AND AREA CLASSIFICATION CODE

FOURTH EDITION

March 1967

UNITED STATES INTELLIGENCE BOARD COMMITTEE ON DOCUMENTATION

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INTELLIGENCE SUBJECT CODE

Foreword

The Intelligence Subject Code (ISC) was initially developed by the Central Intelligence Agency

and was adopted in 1948 for use with a punched card system. In 1955 the Hoover Commission

Task Force on Intelligence Activities recommended that "all departments within the Defense estab-

lishment and the Department of State adopt a single indexing system based on the Intelligence

Subject Code." Soon thereafter the ISC was adopted by the intelligence community for use by

member organizations.

The revised edition of the Intelligence Subject Code and area classification code, published

in February 1960, was prepared under the auspices of the Committee on Documentation of the

United States Intelligence Board. In effect this was a new code designed to meet the requirements

of the intelligence community and to reflect changes considered necessary after ten years of ex-

perience with the original code.

This fourth edition of the revised Intelligence Subject Code has been produced by a comput-

erized typesetting method. The present text incorporates the changes in the past two and a half

years which have been approved by the CODIB Working Group on the Intelligence Subject Code.

The comments of users on means to improve the code are welcomed. Training classes for

any user of the ISC in the intelligence community are conducted periodically at CIA headquarters.

Requests should be addressed to the Chief, Indexing and Services Division, Office of Central

Reference, Central Intelligence Agency.

STATINTL

Chairman

Committee on Documentation

United States Intelligence Board

#### INTRODUCTION

The ISC is designed to provide subject and area references to the information contained in intelligence reports as required by a general intelligence document reference service using either manual or machine methods. Specialized terminology and technical detail have been kept to a minimum. Definitions, scope notes, cross references, and area rules are included to aid in the uniform application of the ISC. The ISC is an index of medium depth, but greater specificity can be obtained by: (A) extending the numbering system beyond the sixth digit; (B) augmenting specific portions of the basic ISC; or (C) adding key words in clear text.

The ISC should be applied in a specific manner because intelligence reporting and retrieval requests are usually specific in nature. For example, a document dealing with various types of naval vessels should be indexed under the specific type of vessel rather than under the general heading of naval vessels. General headings should be used only for general reporting. Inasmuch as the ISC is a classified index, a generic search can be made for all naval vessels because they are listed in the same section.

#### NOTATION SYSTEM (CODE)

The six digit numeric notation system is constructed as follows:

- A. The first digit identifies the Chapter (1-7);
- The second and third digits in combination identify the major subject classes within each chapter (01–99);
- C. The last three digits are allocated to the subject subdivisions within each class.

No notation is assigned to the first category level within each chapter, but for outline purposes letters are assigned to the broad subjects, e.g., Chapter I, A. General; B. State.

In order to allow for interpolation of new subjects, gaps have been left throughout the notation scheme. In the last three digit positions the hierarchy in the notation could not always be maintained because the subject arrangement or density would not permit, e.g., see the subject subdivisions under 135.000.

#### SUBJECT MODIFIERS

The subject modifiers are a faceting device which can be combined with certain subjects to specify actions or states which affect those subjects. They are comparable to subject subdivisions, to auxiliary tables, or to various faceting devices found in other classification schemes. A complete list of subject modifiers, with the chapters and sections to which they apply, follows this introduction.

In order to insure logical application, the subject modifiers usually apply only to specified subject categories rather than to any subject within the entire ISC.

#### AREA RELATIONSHIPS

The ISC includes area rules for indexing information under those subject headings which imply area relationships. These rules appear under the subject headings to which they apply and are

expressed in terms of primary and secondary areas. Primary area is country of origin, policy, or attitude; secondary area is country of destination or recipient of action, policy, or attitude. If no area rule appears, it is assumed that area relationships are not used with the subject code. The language of the ISC subject headings determines which type of relationship is implied.

#### ALPHABETICAL INDEX

The subject index in alphabetical order consists primarily of the terminology used in the ISC. Multiple index entries rather than cross references have been made in order to facilitate its use. The index will be updated from time to time to reflect revisions made in the ISC.

#### SUBJECT COVERAGE BY CHAPTERS

Chapter I (100.000)—Government, Politics, and International Activities and Institutes

Includes government theory and practice, government organization, domestic politics and political parties; internal security, Intelligence and espionage; foreign relations; and international organizations. Appropriate subject modifiers are included.

Chapter II (200.000)—Social and Cultural Structure and Institutions

Includes description of the social structure, institutions, population data, public opinion, and health and welfare. Appropriate subject modifiers are included.

Chapter III (300.000)—Science and Technology; Engineering

Includes scientific and engineering organizations, fields of interest, processes, and pure research. Appropriate subject modifiers are included.

Chapter IV (400.000)—Commerce, Industry, Finance

Includes domestic and foreign trade, non-commodity aspects of industry, domestic economic and financial organizations, and foreign economic relations. Appropriate subject modifiers are included.

Chapter V (500,000)—Transportation and Communication Systems

Includes civilian transportation systems and both civilian and military communication systems.

The transportation sections cover civilian systems organizations, facilities, and operations, and equipment inventories, replacement, and maintenance. Descriptions and economic and research aspects of transportation equipment are covered in Chapter VI. The communications sections cover all aspects of both civilian and military systems organizations, facilities, and operations. Appropriate subject modifiers are included. All aspects of communications equipment are covered in Chapter VI.

Chapter VI (600.000)—Resources, Commodities, Weapons

Includes all economic, military, and research aspects of natural resources and products produced by man, including military weapons and equipment. The subject modifiers preceding and within this chapter are provided to specify the various actions which affect commodities.

#### Chapter VII (700.000)—Armed Forces

Includes status, policy, hostilities, organization, strategy and tactics, personnel, training, logistics, and installations. Appropriate subject modifiers are included.

#### AREA CLASSIFICATION CODE

See the introduction to the area classification code for specific rules of application.

#### REVISION PROCEDURE

The Committee on Documentation, USIB, has designated the Central Intelligence Agency as the control point for proposed revisions to the ISC and the area classification code. Proposed changes, additions, or deletions should be forwarded through channels to the headquarters intelligence component of the appropriate agency for review and recommended action. The proposed change will then be submitted to the Chief, Indexing and Services Division, Office of Central Reference, CIA, for disposition after interagency coordination with members of the CODIB Working Group on the Intelligence Subject Code.

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#### LIST OF CHAPTERS

Chapter 1	(100.000)	Government, Politics, and International Activities and Institutes
Chapter II	(200.000)	Social and Cultural Structure and Institutions
Chapter III	(300.000)	Science and Technology; Engineering
Chapter IV	(400.000)	Commerce, Industry, Finance
Chapter V	(500.000)	Transportation and Communication Systems
Chapter VI	(600.000)	Resources, Commodities, Weapons
Chapter VII	(700.000)	Armed Forces

#### CHAPTER SUMMARIES

#### CHAPTER I

# 100.000 GOVERNMENT, POLITICS, AND INTERNATIONAL ACTIVITIES AND INSTITUTES

A.	GENERAL	139.000 National Non-Party Blocs and Movements of Political Significance
	101.000 History 103.000 Political Thought, Ideologies, and Philosophies 105.000 Nationalism and Unification	141.000 Minorities and Tribes 143.000 Political Stability
В.	THE STATE	D. SECURITY
	113.000 General 115.000 Executive Branch 117.000 Legislative Branch 119.000 Judicial Branch 121.000 Laws 122.000 Administration of Colonies and Dependencies by Mother Country 123.000 Provincial, Municipal, or Local Government 124.000 Political Programs and Policies of the	153.000 Public Order and Safety 155.000 Civilian Defense 157.000 Internal Security and Counterintelligence 159.000 Intelligence and Espionage 161.000 Sabotage Operations and Techniques 163.000 Propaganda (Government and Private) 164.000 Psychological Warfare  E. FOREIGN POLICY AND RELATIONS
	Regime, General	173.000 Missions (Government and Private) 177.000 Policy Relations with Foreign Countries
C.	DOMESTIC POLITICAL AFFAIRS AND ACTIVITIES	and Mother Country Dependency Relationships 179.000 Hegemony, Spheres of Influence
	131.000 Elections, National 132.000 Referendums 133.000 Political Parties, Non-Communist 135.000 Communism and the Communist Party 136.000 Anti-Communist Measures, Attitudes, and	181.000 Policy Relations with and Attitudes toward International Organizations 183.000 International Organizations, Movements, and Conferences (Government and Non-Government)

Activities (Government and Private)

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#### CHAPTER II

#### 200.000 SOCIAL AND CULTURAL STRUCTURE AND INSTITUTIONS

#### A. DESCRIPTION

201.000	Social Organization
204.000	National Characteristics
207.000	Customs and Manners
210.000	Languages and Cultures
213.000	Cultural Relations and Rivalry with Foreign
	Countries and Dependencies

#### **B. INSTITUTIONS**

233.000	Religion
236.000	Education
239,000	Arts and Letters

242.000	Cultural Groups and Movements
245.000	Social Sciences and Allied Sciences

#### C. POPULATION

255.000	Population Data, Movements, and Policies
258.000	Public Opinion and Attitudes
261.000	Statements, Opinions, and Views of Individuals

#### D. HEALTH AND WELFARE

271.000	Health, Hygiene, Sanitation
274.000	Public Welfare
277.000	Social Problems

#### CHAPTER III

# 300.000 SCIENCE AND TECHNOLOGY; ENGINEERING

#### A. GENERAL

301.000	Research Organizations and Facilities, National
303.000	Government's Scientific Policy
305.000	History and Philosophy of Science, Scientific
	Method, Scientific Trends
307.000	Scientific Capabilities and Vulnerabilities
309.000	Scientific Relations with Foreign Countries
311.000	Other

#### B. MATHEMATICS AND PHYSICAL SCIENCES

315.000	Mathematics
317.000	Astronomy, Astrophysics
319.000	Physics
321.000	Chemistry and Chemical Engineering
323.000	Geophysics
325.000	Geology
327.000	Meteorology
329.000	Oceanography
331.000	Hydrology, Hydrography
333.000	Geography and Cartography

#### C. BIOLOGICAL SCIENCES

343.000	Biology
345.000	Botany
347.000	Zoology
349.000	Agricultural and Forestry Sciences

#### D. MEDICAL SCIENCES

355.000	Medicine
357.000 /	Veterinary Medicine

#### E. ENGINEERING

360.00	00 G	eneral
363.00	00 Ci	vil Engineering
365.00	00 M	ining Engineering
367.00	00 M	etallurgy
369.00	00 M	echanical Engineering
371.00	00 Ele	ectrical Engineering
373.00	00 Mi	litary and Ordnance Engineering
381.00	)0 Ni	clear Engineering
383.00	00 Pe	troleum Engineering
385.00	00 As	tronautics

#### CHAPTER IV

#### 400.000 COMMERCE, INDUSTRY, FINANCE

#### A. ORGANIZATION OF INDUSTRY AND **BUSINESS; BUSINESS AND INDUSTRIAL** ORGANIZATIONS, NOT ELSEWHERE CLASSIFIED

401,000 Organization 403.000 Business and Industrial Enterprises, Nat Elsewhere Clossified

# B. COMMERCIAL PRACTICES AND TECHNIQUES

409.000 Retail and Wholesole Trade 411,000 Weights and Measures 413.000 Fairs, Exhibitions

#### C. AGRICULTURAL CONDITIONS, SYSTEMS, PRACTICES, AND TECHNIQUES

419.000 Agriculture and the Economy 421.000 Forming Methods 423,000 Animal Core and Breeding 425.000 Plant and Animal Disease Incidence and Control Measures 427.000 Forestry Proctices 429.000 Fishing and the Economy

#### D. INDUSTRIAL CONDITIONS, SYSTEMS, PRACTICES, AND TECHNIQUES

435.000	Business, Industriol, and Foctory Monogement
437.000	Automotion
439.000	Industriol Mabilizotion
441.000	Licensing Agreements and Potent Pools
443.000	Commercial and Industrial Statistics
444.000	Relations Between Industry and Government

#### E. LABOR

453,000 Government Lobor Policy 454.000 Stotus of Lobor 455.000 Labor Farce 457.000 Woges, Haurs, Warking Canditians 459.000 Lobor Disputes, Strikes 461.000 Labor Organizations 463.000 Miscelloneous

#### F. ECONOMIC ORGANIZATION AND ACTIV-ITIES

467.000	Ecanomic Systems, Theories, and Philasophies
469.000	Economic Programs and Policies of the
	Regime, General
471.000	Economic Development, Stotus, and Potential
473.000	Gross Notional Product (GNP), Notional
	Income, and National Wealth
475.000	Gavernment Finance, Banking and Credit,
	Manetary System
477.000	Securities (Stocks ond Bonds); Stock Market
479.000	Insuronce, Except Social Insuronce
481.000	Government Economic Plonning and Control

#### G. FOREIGN ECONOMIC RELATIONS

484.000	General
485.000	Fareign Trode
487.000	Reporotions
489.000	Foreign Exchange and Gold, Bolance of
	Payments, International Capital Movements
491.000	Economic Warfore
493.000	Economic Treoties and Agreements, Except
	Trade Agreements; Laans ta Fareign Countries
495.000	Fareign Investments

#### CHAPTER V

# 500.000 TRANSPORTATION AND COMMUNICATION SYSTEMS

A	TRANS	PORTATION		549.000	Ships
	501.000	General		551.000 552.000	-, o initial i delli 100
В.	HIGHW	AY TRANSPORTATION SYSTEM			Ports and Harbars
	502.000	General		553.000 555.000	, , , , , , , , , , , , , , , , , , , ,
	503.000	Campanies (Gavernment and Private)		333.000	Rates, Fares, and Schedules
	504.000	Highway Networks	F.	CIVIL	AVIATION
	506.000	Canstructian, Maintenance, and Repair af		560.000	General
		Raads, Terminals, and Raad Structures		561.000	Campanies (Gavernment and Private)
	507.000	Vehicles		562.000	International Operations; International Air
	509.000	Freight and Passenger Terminals and Facilities		0-2-000	Policy
	510.000	Operations; Traffic Description and Data		563.000	Routes
	512.000	Rates, Fares, and Schedules		565.000	Aircraft
	513.000	Nan-Matorized Highway Transportation System		567.000	Airfields and Airparts (Nan-Military)
_	DAII W	AY TRANSPORTATION		568.000	Canstructian, Maintenance, and Repair af
<b>C</b> .	KAILVV	AT TRAINSPORTATION			Airfields and Airfield Facilities
	517.000	General		569.000	Specialized Civil Aviatian Services and Uses
	518.000	Companies (Gavernment and Private)		570.000	Private Flying, Gliding
	519.000	Railway Netwarks		571.000	Operations; Traffic Description and Data
	521.000	Canstructian, Maintenance, and Repair af		573.000	Rates, Fares, and Schedules
		Lines, Terminals, and Railway Structures	G	DIDELIN	IEC AND MICCELLANIEGUS TRANS
	522.000	Locamatives and Ralling Stack	G.		IES AND MISCELLANEOUS TRANS-
		Freight and Passenger Terminals and Facilities		PORTA	TION SYSTEMS
	525.000	Operations; Traffic Description and Data		577.000	Petroleum and Liquefied Petroleum Products
	527.000	Rates, Fares, and Schedules		578.000	Natural and Manufactured Gas
D.	INLAND	WATERWAY TRANSPORTATION		580.000	Water
				582.000	Miscellaneaus Transpartatian Systems
	531.000	General	ы	COMM	•
	532.000	Campanies (Gavernment and Private)	п.	COMM	JNICATIONS, ELECTRONIC SYSTEMS
	533.000	Inland Waterway Netwarks		585.000	General
	535.000	Construction, Maintenance, and Repair of		586.000	Postal
		Waterways, Waterway Structures, and		587.000	Telephane
	536.000	Inland Parts		588.000	Telegraph
	538.000	Ships, Barges, Tugs, Tankers, etc. Inland Parts and Terminal Facilities		589.000	Radia, Including Navigatian Radia
	539.000			591.000	Televisian
	541.000	Operations, Traffic Description and Data Rates, Fares, and Schedules		592.000	Distributian af Radia Receivers
				593.000	Radar, Including Navigatian Radar
E.	MERCH	ANT MARINE		595.000	Detection, Lacation, and Contral Systems
	545.000	General		597.000	Electranic Cauntermeasure Systems;
	546.000	Campanies (Government and Private)			Electramagnetic Warfare Systems; Jamming
	547.000	Rautes		E00 000	Intercept Systems
				598.000	Submarine Cable

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#### CHAPTER VI

#### 600.000 RESOURCES, COMMODITIES, WEAPONS

A.	AGRICULTURE,	FORESTRY,	AND	FISHERIES;
	PLANT AND A	NIMAL PRO	DUC	rs

601.000 Agricultural Craps 603.000 Animals, Live **Pracessed Plant Products** 605.000 606.000 Processed Animal Products 608.000 Rubber 609.000 Forest Products 610.000 Textiles ond Textile Apparel 612.000 Poper and Poper Products

#### B. CHEMICALS AND INDUSTRIAL CHEMICAL **PRODUCTS**

614.000 Generol 615.000 Orgonic 617.000 Inorganic 619.000 Chemical Products, Not Elsewhere Classified

#### C. METALS AND MINERALS

623.000 Crude Nonmetallic Minerols 624.000 Metal Products, Not Elsewhere Classified 625.000 Nonmetollic Mineral Products

#### D. FUELS, FUEL PRODUCTS, AND POWER

628.000 Fuels 630.000 Power

621,000 Metols

#### E. MACHINERY AND AUXILIARY EQUIPMENT

631.000 General Purpose and Industrial Machinery ond Equipment 633,000 Special Purpase Machinery

#### F. ELECTRICAL EQUIPMENT

635.000 Generol 636,000 Electrical Ratating Equipment 637,000 Primary Electric Pawer Tronsmission and Distribution Equipment Secondary Distribution Equipment and 638.000 Wiring Devices 639.000 Nonrotory Power Converters 640.000 Electric Lomps 642.000 Miscellaneous Electricol Equipment

#### G. MEDICAL, SCIENTIFIC, AND ENGINEERING INSTRUMENTS; INDICATING, RECORDING, MEASURING, AND CONTROLLING INSTRU-**MENTS**

643.000	Generol			
644.000	Optical Instruments			
645.000	Surgical, Medicol, and Dental Instruments			
	ond Supplies			
646.000	Geaphysicol Instruments			
647.000	Astraphysical Instruments			
648.000	Ordnance Research and Testing Instruments			
649.000	Lobaratory Instruments and Apporatus			
651.000	Engineering and Miscelloneous Indicating,			
	Controlling, Meosuring, Recording, ond			
	Testing Instruments ond Apporatus			

#### H. TRANSPORTATION EQUIPMENT

653,000 General 654.000 Mator Vehicles and Components 655,000 Railway Equipment 656,000 Ships, Boats, Seocroft, and Components 657.000 Aircroft and Camponents 658.000 Airfield Auxiliory Equipment 659.000 Miscellaneous Transpartotian Equipment

#### I. ASTRONAUTIC VEHICLES

660,000 Generol 662,000 Circumterrestrial Stations 663.000 Goloctic Vehicles 664.000 Astranautic Vehicle Countermeosures Equipment

#### J. COMMUNICATION AND NAVIGATION **EQUIPMENT AND ELECTRONIC DEVICES**

665.000 Generol 666.000 Telephone 667.000 Telegroph 668.000 Radio, Including Navigation Radio 669.000 Televisian 670.000 Rodar, Including Novigotion Rador Novigation Equipment, Electronic and Non-672.000 Electronic, Except Radio and Rodor 673.000 Detection, Location, and Control Equipment

•	FOLLIDA			Equipment
•	WEARO	NS, AMMUNITION, AND MILITARY	691.000	Quortermaster and Miscelloneous Military
	678.000	Electranic, Cammunication Companents	690.000	Other Weapons
	677.000	Miscellaneaus Electranic Devices	688.000	Guided Missiles
	<b>/77</b> 000	Computers	686.000	Chemical Worfare Equipment
	676.000	Electranic Doto Processing Equipment and	685.000	Biologicol Worfore Equipment
	(7/ 000	Electromagnetic Worfore Equipment	684.000	Nucleor Worfore Equipment
	674.000	Electronic Countermeasure Equipment;	683.000	Aircroft Weopons and Ammunition

#### K. EQUIPMENT

680.000	General
681.000	Ground Weopons and Ammunition
682.000	Naval Weopons and Ammunition

# L. OTHER PRODUCTS AND EQUIPMENT

694.000 Miscelloneous End Praducts of Monufocturing Industries

#### CHAPTER VII

# 700.000 ARMED FORCES

			_	DEDCAN	NICI
A.	GENERA	L	r.	PERSON	INCL
	701.000	Status af the Armed Farces		747.000	General
	702.000	Manpawer and Persannel Pracurement		748.000	Characteristics
R	MILITARY	Y POLICY		749.000	Ranks
٥.				750.000	Pay and Allawances
		Missian and Objectives Military Intentians		751.000	Assignment, Pramatian, Dematian
		Budgeting and Financing		752.000	Military Benefits
		Rearmament		754.000	Insignia
	711.000	Disarmament		755.000	Wamen in the Services
	712.000	Weapans and Supplies Pragram, General		757.000	Retirement, Discharge
	713.000	Military Research and Development Policy		758.000	Civilian Persannel
	714.000	Weapans Emplayment Palicy and Patential		759.000	Discipline
		Callective Security, Military and Defense	_	TDAINI	NG
	717.000	Agreements Fareign Military Assistance	G	TRAINI	NG
	712.000	Fareign Reaction to Military Policy		763.000	Premilitary
				765.000	Past Inductian, Nan-Specialist Basic and
C.	HOSTILI	TIES AND HOSTILE ACTS			Advanced Training
	720.000	Insurgent Mavements		767.000	Maneuvers and Field Exercises
	721.000	Gavernment Anti-insurgent Measures and		768.000	Parades, Reviews
		Activities		769.000	Training Pracedures and Curricula
	722.000	Territarial Incidents		770.000	Specialized
	723.000	Operations Against Fareign Cauntries		771.000	Military Schaals
	725.000	Effect of Hastilities Cease Fire, Truce, Armistice		772.000	Training Areas
	727.000	Military Gavernment		773.000	
				774.000	
D.	ORGAN	IZATION OF THE ARMED FORCES		775.000	Air Farces
	730.000	Natianal Military Establishment	Н	. LOGIS	TICS
	731.000	Cammanders, Chiefs-af-Staff		770 000	Supply Methads and Operating Pracedures
	732.000	Staff Level Organization		779.000	A C I I I I I
	733.000	Territarial Organization		780.000	Methads, and Operating Pracedures
	735.000	Administrative Organization, Bureaus,		782.000	
		Directarates, and Technical Services		704.000	Maintenance Under Unusual Climatic Canditians
	736.000	Graund Farces		764.000	Mainlenance onder onosoar omittee
	737.000	Naval Farces	1.	INSTAL	LATIONS, BASES
	738.000	Air Farces		704 000	Security
	739.000	Irregular and Paramilitary Farces Usually		787.000	
		Under Armed Farces Cantral ar Administration		788.000	
	740.000	Missile Farces		789.000	
	742.000	Military Publicatians, Regulatians		799.000	
E	. DOCTR	INE, STRATEGY, AND TACTICS		791.000	Air Farce Installatians, Except Defense
		Dactrine, Strategy, Thearies of Warfare		793.000	City Comments of the City of t
	743.000 744.000	Tactics and Operations			and Objects
	/44.000	racines and Operanans			

#### SUBJECT MODIFIERS IN NUMERICAL ORDER

See the introduction and the first page of Chapter VI for a detailed explanation of Subject Modifier application. Some Subject Modifier numbers have been left blank to allow for the addition of new modifiers. These modifiers also appear in an alphabetical listing and in the overall alphabetical index to the ISC.

Modifier	<u>Title</u>	Applicable Chapter or Section of the ISC
001	Biography	All Appropriate Codes
002		
003		
004	Communications (Labor Force)	453-463
005	Agriculture, Forestry, and Fishing (Labor Force)	453-463
006	Mining (Labor Force)	453-463
007	Fuels and Power (Labor Force)	453-463
800	Industry (Factory Workers)	453-463
009	Transportation (Labor Force)	453-463
010	Commerce (Labor Force)	453–463
011	Government Employees (Labor Force)	453-463
012	Professional Groups (Labor Force)	453-463
013	Other (Labor Force)	453-463
014		
015		
016		
017		
018		
019		
020	Exploration and Prospecting	600
021	Deposits and Natural Resources	600
022		
023		
024	Organization	115, 200, 300, 600
025	Description and/or Specific Pinpoint Location of Facilities.	All Appropriate Codes
026	Underground Installations	135.244, 200, 300, 400, 500, 600, 700
027	Sabotage, Safety, Security, Vulnerability	135.244, 300, 400, 600, 700
028	Automation	500, 600
029	Manpower (Labor Force)	300, 600

Modifier	<u>Title</u>	Applicable Chapter or Section of the ISC
030	Investments and Subsidies; Financial Interests	600
031	Foreign Interests and Concessions; Treaties and Agreements (See Also Trade Agreements)	600
032	Construction, Repair, and Expansion	135.244, 300, 600, 752.200, 786–793
033	Conversion and Convertibility	600
034	Dismantling, Relocation	500, 600, 700
035	Production Difficulties	600
036	Abandonment, Deactivation (May 63)	500, 600, 700
037	Reactivation (May 63)	135.244, 500, 600, 700
038		
039	Processing	600
040	Product Specifications and Description	600
041	Product Inspection and TestIng	600
042	Input Data	600
043	Substitutes and Synthetics	600
044		600
045	Product Maintenance, Repair, Replacement	600
046	Product Modernization or Modification	600
047	Performance Characteristics (May 63)	600
048	Malfunction (Feb. 64)	600
049	Production Data	600
050	Planned and Estimated Future Production	600
051	Production Plan Fulfillment	600
052	Commodity Capacity	600
053	Consumption	600
054	Requirements	600
055	Allocations	600
056	Shortages	600
057	Stockpiles and Reserves	600
058	Storage Facilities	600
059	Prices	600
060	Transportation Techniques	600
061	Marketing Difficulties	600
062		
063	Procurement (See Subject Modifiers for Chapter VI)	600
064	Offers to Sell (See Subject Modifiers for Chapter VI)	600
064	Procurement; Offers to Sell (See Subject Modifiers for Chapter VI)	600
065	Import Data (See Subject Modifiers for Chapter VI)	600
066	Export Data (See Subject Modifiers for Chapter VI)	600
066	Import and Export Data (See Subject Modifiers for Chapter VI)	600

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<u> Modifier</u>	<u>Title</u>	Applicable Chapter or Section of the ISC
067	Withdrawai (May 63)	600, 700
068	Profits (Oct. 65)	600
069	Government Policies; Laws, Legislation, and Decrees; Regulations and Controls	600
070		
071		
072	Underwater (Submarine) Related (Oct. 65)	All Appropriate Codes
073	Chemical Warfare Related (Oct. 65)	All Appropriate Codes
074	Biological Warfare Related (Oct. 65)	All Appropriate Codes
075	Atomic or Nuclear Energy Related (May 63)	All Appropriate Codes
076	Sighting of Military Equipment	600
077	Space Related (Sept. 62)	Ali Appropriate Codes
078	Guided Missile Related (Feb. 61)	Ail Appropriate Codes
079	Possible, Suspicious, Unusual Sites or Sightings, Activities, or Events (Feb. 61)	All Appropriate Codes
080	Research and Development	600
081	Pilot Plants, Experimental Plants	600
082		
083		
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093 094		
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103		
104		
105	Ores and Concentrates	619.100, 621
106	Refinery Shapes and Intermediates	619.100, 621
107	Semi-finished Shapes	619.100, 621

Modifier	<u>Title</u>	Applicable Chapter or Section of the ISC
108	Plates, Sheets, Strips, and Foil	619.100, 621
109	Wire and Wire Rods	619.100, 621
110	Pipes and Tubes	619.100, 621
111	Structural	619.100, 621
112	Forgings	619.100, 621
113	Castings	619.100, 621
114	Plated, Galvanized, Anodized, and Coated	619.100, 621
115	Powders	619.100, 621
116	Scrap	619.100, 621
11 <i>7</i>		
118		
119		
120		
121		
122		
123		
124		
125		
126		
127		
128	STATINTL	
129 130		600
130		
132		
133		
134		
135	Military in General	100, 200, 300, 409.110, 481.150, 585–598.900, 600
136		
137		
138		
139		
140	Army	100, 200, 300, 409.110, 585–598.900, 600, 700
141		
142		
143		
144		100 000 200 400 110
145	Navy	100, 200, 300, 409.110, 585–598.900, 600, 700

Modifier	<u>Title</u>	Applicable Chapter or Section of the ISC
146		
147		
148		
149		
150	Air Force	100, 200, 300, 409.110, 585–598.900, 600, 700
151	Rocket Forces (May 63)	1 <i>57</i> , 1 <i>5</i> 9, 161, 200, 300, 585–598.900, 600, 700
152		
153	Civilian Police (May 66)	All Appropriate Codes
154		
155	Marines and Naval Infantry	157, 159, 161, 200, 300, 585–598.900, 600, 700
156		
157	Coast Guard	157, 159, 161, 200, 300, 585–598.900, 600, 700
158		
159	Reserves	157, 159, 161, 200, 300, 585–598.900, 600, 700
160 161	Randar (Frantiar) and Cameral Commit	157 150 141 000 000
162	Border (Frontier) and Coastal Guards	137, 159, 161, 200, 300, 585–598.900, 600, 700
163	Interior Guards	157 150 1/1 000 000
164	monor Guarda.	585–598.900, 600, 700
165	Militia, National Guards	157 150 171 000 000
166	Amma, Nanonai Odaras	585–598.900, 600, 700
167	Unconventional Forces (Guerrillas, Partisans, etc.)	157 150 141 200 200
	ensemble of the control of the contr	585–598.900, 600, 700
168		
169	Military and Militarized Societies, Clubs	1 <i>57</i> , 1 <i>5</i> 9, 161, 200, 300, 58 <i>5</i> –598.900, 600, 700
1 <i>7</i> 0		000 0,00,000,000,700
1 <i>7</i> 1		
172		
173		
174		
175		
1 <i>7</i> 6		
1 <i>77</i>		
1 <i>7</i> 8	Captured, Found, or Recovered Equipment (Mar. 67)	600

<u>Modifier</u>	<u>Title</u>	Applicable Chapter or Section of the ISC
1 <i>7</i> 9	Equipment Losses (NEC) (July 66)	600
180	Order of Battle	585–598.900, 600, 700
181	Tables of Organization and Equipment	585–598.900, 600, 730– 740
182	Combat Effectiveness (July 66)	730–740
183		
184		
185	Officer Personnel	700
186	Enlisted Personnel	700

#### SUBJECT MODIFIERS IN ALPHABETICAL ORDER

See the introduction and the first page of Chapter VI for a detailed explanation of Subject Modifier application. Some Subject Modifier numbers have been left blank to allow for the addition of new modifiers. These modifiers also appear in a numerical listing and in the overall alphabetical index to the ISC.

	Applicable Chapter or	
<u>Title</u>	Section of the ISC	<u>Modifier</u>
Abandonment	500, 600, 700	036
Activities, Possible, Suspicious, Suspected, or Unusual	135.244, 500, 600, 700	079
Agreements and Treaties	600	031
Agriculture, Forestry, and Fishing (Labor Force)	453-463	005
Air Force	100, 200, 300, 409.110, 585–598.900, 600, 700	150
Allocations	600	055
Anodized, Galvanized, Coated, and Plated	619.100, 621	114
Army	100, 200, 300, 409.110, 585–598.900, 600, 700	140
Atomic or Nuclear Energy Related	All Appropriate Codes	075
Automation	500, 600	028
Biography	All Appropriate Codes	001
Biological Warfare Related	All Appropriate Codes	074
Border Guards	1 <i>57</i> , 1 <i>5</i> 9, 1 <i>6</i> 1, 200, 300, 58 <i>5</i> – <i>5</i> 98.900, 600, <i>7</i> 00	161
Capacity, Commodity	600	052
Captured, Found, or Recovered Equipment	All Appropriate Codes	1 <b>78</b>
Castings	619.100, 621	113
Chemical Warfare Related	All Appropriate Codes	073
Coast Guard	157, 159, 161, 200, 300, 585–598.900, 600, 700	1 <i>57</i>
Coastal Guards	1 <i>57</i> , 1 <i>5</i> 9, 161, 200, 300, 585–598.900, 600, 700	161
Coated, Galvanized, Anodized, and Plated	619.100, 621	114
Combat Effectiveness	730–740	182

<u>Title</u>	Applicable Chapter or Section of the ISC	Modifier
Commerce (Labor Force)	453-463	010
Commodity Capacity	600	052
Communications (Labor Force)	453-463	004
Concentrates and Ores	619.100, 621	105
Concessions and Foreign Interests	600	031
Construction of Facilities	135.244. 300, 600, 752.200, 786–793	032
Consumption	600	053
Controls, Government	600	069
Conversion and Convertibility	600	033
Deactivation	500, 600, 700	036
Deposits and Natural Resources	600	021
Description and/or Pinpoint of Location Facilities	All Appropriate Codes	025
Description, Product	600	040
Dismantling, Relocation	500, 600, 700	034
Enlisted Personnel	700	186
Equipment Losses (NEC)	600	1 <i>7</i> 9
Events, Possible, Suspicious, Suspected, or Unusual	135.244, 500, 600, 700	079
Expansion of Facilities	135.244, 300, 600, 752.200, 786–793	032
Experimental Plants	600	081
Exploration and Prospecting	600	020
Export, Import Data	600	066
Facilities, Description and/or Pinpoint Location of	All Appropriate Codes	025
	600	044
Factory Workers in Industry	453-463	800
Financial Interests	600	030
Fishing, Agriculture, Forestry (Labor Force)	453-463	005
Foil, Plates, Sheets, and Strips	619.100, 621	108
Foreign Interests and Concessions	600	031
Forestry, Agriculture, and Fishing (Labor Force)	453-463	005
Forgings	619.100, 621	112
Found, Captured, or Recovered Equipment	All Appropriate Codes	1 <i>7</i> 8
Fuels and Power (Labor Force)	453-463	007
Fulfillment, Production Plan	600	051
Galvanized, Anodized, Plated, and Coated	619.100, 621	114
Government Employees (Labor Force)	<b>453–46</b> 3	011
Government Policies; Laws, Legislation, and Decrees; Regulations and Control	600	069
Guerrilla Forces	159, 161, 300, 585– 598.900, 600, 700	167
Guided Missile Related	All Appropriate Codes	078

STATINTL

Applicable Chapter or

	Title	Applicable Chapter or	4 411:C1
	<u>Title</u>	Section of the ISC	<u>Modifier</u>
	Import Data	600	065
	Import and Export Data	600	066
	Industrial Facilities, Description and/or Specific Pinpoint Location	600	025
	Industry (Factory Workers)	453-463	800
	Input Data	600	042
	Inspection, Product	600	041
	Interior Guards	1 <i>57</i> , 1 <i>5</i> 9, 161, 200, 300, 585– <i>5</i> 98.900, 600, 700	163
	Intermediates, Refinery	619.100, 621	106
	Investments and Subsidies; Financial Interests	600	030
	Labor Force Manpower	300, 600	029
	Laws, Government	600	069
	Legislation, Government	600	069
	Location and/or Description of Facilities	All Appropriate Codes	025
	Maintenance, Product	600	045
	Malfunction	600	048
	Manpower (Labor Force)	300, 600	029
J	Marketing Difficulties	600	061
TATINTL	Marines and Naval Infantry	157, 159, 161, 200, 300, 585–598.900, 600, 700	155
		600	044
		600	130
	Military in General	100, 200, 300, 409.110, 481.150, 585–598.900, 600	130
STATINTL	Military and Militarized Societies, Clubs	157, 159, 161, 200, 300, 585–598.900, 600, 700	169
OTATION	Military Equipment, Sightings	600	076
		600	130
	Military Personnel, Officer	700	185
	Military Personnel, Enlisted	700	186
	Militia	157, 159, 161, 200,	165
		300, 585–598.900, 600, 700	
	Mining (Labor Force)	453-463	006
	Modification, Product	600	046
	Modernization, Product	600	046
	National Guards	157, 159, 161, 200, 300, 585–598.900, 600, 700	165

STATINTL

<u>Title</u>	Applicable Chapter or Section of the ISC	Modifier
Natural Resources and Deposits	600	021
Naval Infantry and Marines	1 <i>57</i> , 1 <i>5</i> 9, 1 <i>6</i> 1, 200, 300, <i>5</i> 85– <i>5</i> 98.900, 600, 700	155
Navy	100, 200, 300, 409.110, 585–598.900, 600, 700	145
Nuclear or Atomic Energy Related	All Appropriate Codes	075
Offers to Sell	600	064
Officer Personnel	700	185
Order of Battle	585– <b>5</b> 98.900, 600, 700	180
Ores and Concentrates	619.100, 621	105
Organization	115, 200, 300, 600	024
Partisans	1 <i>57</i> , 1 <i>5</i> 9, 1 <i>6</i> 1, 200, 300, <i>5</i> 8 <i>5</i> – <i>5</i> 98.900, 600, <i>7</i> 00	1 <i>67</i>
Pilot Plants	600	081
Performance Characteristics	600	047
Pipes and Tubes	619.100, 621	110
Plan Fulfillment, Production	600	051
Planned and Estimated Future Production	600	050
Plants, Pilot and Experimental	600	081
Plated, Galvanized, Anodized, and Coated	619.100, 621	114
Plates, Sheets, Strips, and Foil	619.100, 621	108
Police, Civilian	All Appropriate Codes	1 <b>5</b> 3
Powders	619.100, 621	115
Power and Fuel (Labor Force)	453-463	007
Prices	600	059
Procurement	600	063
Procurement and Offers to Sell	600	064
Processing	600	039
Product Inspection and Testing		041
Product Maintenance, Repair, Replacement, Retirement	600	045
Product Modernization or Modification	600	046
Product Specifications and Description	600	040
Production Data	600	049
Production Difficulties	600	035
Production Plan Fulfillment	600	051
Production, Planned and Estimated Future	600	050
Professional Groups (Labor Force)	453-463	012
Profits	600	068
Prospecting and Exploration	600	020

<u>Title</u>	Applicable Chapter or Section of the ISC	Modifier
Reactivation	135.244, 500, 600, 700	037
Recovered, Captured, or Found Equipment	All Appropriate Codes	1 <i>7</i> 8
Refinery Shapes and Intermediates	• • •	106
Regulations, Government	•	069
Relocation, Dismantling		034
Repair, Product	•	045
Repair of Facilities	135.244, 300, 600, 752.200, 786–793	032
Replacement, Product	600	045
Requirements	600	054
Research and Development	600	080
Reserves (Military)	1 <i>57</i> , 1 <i>5</i> 9, 161, 200, 300, 58 <i>5</i> – <i>5</i> 98.900, 600, <i>7</i> 00	159
Reserves and Stockpiles	600	0 <i>57</i>
Retirement of Product or Equipment	600	045
Rocket Forces	1 <i>57</i> , 1 <i>59</i> , 1 <i>6</i> 1, 200, 300, <i>585</i> – <i>5</i> 98.900, 600, <i>7</i> 00	151
Rods, Wire	619.100, 621	109
Sabotage, Safety, Security, Vulnerability	135.244, 300, 400, 600, 700	027
Safety, Security, Vulnerability, Sabotage	135.244, 300, 400, 600, 700	027
Scrap	619.100, 621	116
Security, Sabotage, Safety, Vulnerability	135.244, 300, 400, 600, 700	027
Semi-finished Shapes	619.100, 621	107
Shapes, Refinery	619.100, 621	106
Shapes, Semi-finished	619.100, 621	107
Sheets, Plates, Strips, and Foil	619.100, 621	108
Shortages	600	0.56
Sightings of Military Equipment	600	076
Sightings, Possible, Suspicious, Unusual, or Suspected	All Appropriate Codes	079
Sites, Possible, Suspicious, Unusual, or Suspected	All Appropriate Codes	079
Space Related	All Appropriate Codes	077
Specifications, Product	600	040
Stockplles and Reserves	600	0 <i>5</i> 7
Storage Facilities	600	058
Strips, Plates, Sheets, and Foil	619.100, 621	108
Structural	619.100, 621	1 <b>1</b> 1
Submarine (Underwater) Related	All Appropriate Codes	072

<u>Title</u>	Applicable Chapter or Section of the ISC	Modifier
Subsidies and Investments	600	030
Substitutes and Synthetics	600	043
Tables of Organization and Equipment	585–598.900, 600, 730–740	181
Testing, Product	600	041
Transportation (Labor Force)	453-463	009
Transportation Techniques	600	060
Treaties and Agreements, Except Trade Agreements	600	031
Tubes and Pipes	619.100, 621	110
Unconventional Forces	1 <i>57</i> , 1 <i>5</i> 9, 1 <i>6</i> 1, 200, 300, <i>5</i> 85– <i>5</i> 98.900, 600, <i>7</i> 00	167
Underground Installations	135.244, 200, 300, 400, 500, 600, 786– 793	026
Underwater (Submarine) Related	All Appropriate Codes	072
Vulnerability, Sabotage, Safety, Security	135.244, 300, 400, 600, 700	027
Wires and Wire Rods	· ·	109
Withdrawal	/00 <del>7</del> 00	067

#### CHAPTER I

#### 100.000 GOVERNMENT, POLITICS, AND INTERNATIONAL ACTIVITIES AND **INSTITUTES**

#### **SUBJECT MODIFIERS**

The subject madifiers listed below may be cambined with any apprapriate cade in Chapter I unless specifically limited ta sectians appearing in parentheses.

024 025	Organizations (115)  Description and/ar Specific Pinpaint Location af	079	Possible, Suspicious, Unusual Sites ar Sightings, Activities or Events (Oct. 65)
020	Facilities (115, 135.244, 135.503, 135.700's,	135	Military in General
	135.949, 157.110, 157.613, 159.100)	140	Army
026	Underground Installatians (135.244) (June 64)	145	Navy
027	Sabatage, Safety, Security, Vulnerability (135.244)	150	Air Force
	(June 64)	151	Racket Farces (July 66)
032	Canstructian, Repair, and Expansian (135.244) (June 64)	155	Marines and Naval Infantry (July 66)
037	Reactivatian (135.244) (June 64)	1 <i>57</i>	Caast Guard (July 66)
072	Underwater (Submarine) Related (Oct. 65)	159	Reserves (July 66)
		161	Border (Frantier) and Coastal Guards (July 66)
073	Chemical Warfare Related (Oct. 65)	163	Interiar Guards (July 66)
074	Bialagical Warfare Related (Oct. 65)	165	Militia, Natianal Guard (July 66)
075	Atamic ar Nuclear Energy Related (Oct. 65)	167	Uncanventianal Farces (Guerrillas, Partisans, etc.)
077	Space Related (Oct. 65)		(July 66)
078	Guided Missile Related (Oct. 65)	169	Military and Militarized Societies, Clubs (July 66)

#### A. GENERAL

101.000 History

	,	
101.100	PRIOR TO 1919	
101.200	1919-1938	
101.300	Warld War II (1939-1945)	
101.400	1946-1957	
101.500	1958-	
103.000	Political Thought, Ideologies, and Philosophies	
	For centrolization versus decentrolization of	,
	government, see 113.300; Communist porty,	

135.000; economic systems, theories, ond philosophies, 467.000; political parties, 133.000.

	103.100	ANARCHISM	
	103.200	COMMUNISM	
		For Communist party ideological disputes, see 135.621.	
	103.300	DEMOCRACY	
	103.400	FASCISM	
103.410 Naziism			
	103.500	MONARCHISM	
	103.600	SOCIALISM	
	103.700	GEOPOLITICS	
	103.800	DEIFICATION AND EMULATION OF POLITICAL FIGURES	

#### 105,000 Nationalism and Unification

105.100 NATIONALISM AND INDEPENDENCE
For Communist porty policy toward notionalism,
see 135.423; political porty policy toward
notionalism, 133.240; public opinion of
notionalism, 258.121; statements, opinions,

105.200 UNIFICATION

#### B. THE STATE

#### 113.000 General

For government employees, see subject modifier 011 preceding 453.000-463.000.

ond views of individuols on nationalism, 261.121.

113.100 CONSTITUTION AND CONSTITUTIONAL SYSTEM

113.110 Form of Government

113.200 CIVIL AND RELIGIOUS RIGHTS AND PRACTICES

113.210 Freedom of Speech and Assembly

113.211 Freedom of Press and Radio
For censorship, see 157.500; restrictions
ogoinst releose of information, 157.400.

113.220 Cultural and Educational Freedom For educational system, see 236.000.

113.230 Property Rights

For property low, see 121.210.

113.240 Rights of Women

113.250 Suffrage

Including voting rights.

For local elections, see 123.300; notional elections, 131.000.

113.260 Citizenship Rights, Not Elsewhere Classified For specific rights, e.g., suffrage, see other subjects in this section; noturolization, 255.520.

113.270 Alien Rights

For minorities, see 141.000; policy toword foreigners, 157.800; refugees, exiles, and displaced persons, 255.451.

113.280 Religious Freedom and Rights
For religious lows, policy, and legislation,
see 233.010.

# 113.300 CENTRALIZATION VERSUS DECENTRALIZATION OF GOVERNMENT

Concerns the policy or practice of centrolizing the powers or octivities of the centrol government versus the policy of gronting semi-outonomy to various government deportments and/or local or state governments.

113.400 RELATIONS BETWEEN AND AMONG
THE EXECUTIVE, LEGISLATIVE, AND
JUDICIAL BRANCHES

For relations between regime and ormed forces, see 701.410.

#### 113.500 GOVERNMENT-IN-EXILE

Areo Rule: Primory Areo is country from which exiled; Secondory Area is where located.

For refugees, exiles, and displaced persons, see 255.451.

#### 115.000 Executive Branch

Subject Modifiers: to distinguish ministry octivity from ministry organization or composition and physical description of facilities, combine subject modifiers listed below with any of the agencies or ministries in the 115 section.

024 Organization (Jon. 62)

025 Description and/or Specific Pinpoint Location of Focilities (Feb. 64)

115.100 CHIEF OF STATE, SOVEREIGN, OR PRESIDENT

115.110 Junta (July 66)

115.200 HEAD OF GOVERNMENT, PRIME MINISTER, OR PREMIER

115.300 ADVISORY BOARDS, COMMITTEES, COUNCILS, AND COMMISSIONS, NOT ELSEWHERE CLASSIFIED

115.400 CABINET, MINISTRY, COUNCIL OF MINISTERS

115.500 EXECUTIVE AGENCIES OR MINISTRIES

For specific octivities, see other oppropriote 
subjects, e.g., foreign policy, 177.000.

115.501 Interior Including home.

control, etc.

For police system, see 153.300.

115.503 Public Works
Including reclomation, conservation, water

115.504 Ministry of Internal Security (Feb. 61)

For security services, see 157.100.

115.505 Foreign Affairs

115.507 Colonial Office

115.508 Foreign Aid (May 63)

115.509 Economy

Including finance and banking.
For specific industries, see 115.565 et seq.

Executive Branch (Continued)	115.599 Instrument Manufacturing Industry
115.511 Culture	115.601 Machine Tools Industry
115.513 Educatian	115.602 Machine Building Industry (Feb. 61)
115.515 Information	115.603 Chemical Industry
Including psychological warfare and propaganda.	115.604 Communications Equipment Industry
115.517 Religion	115.605 Heavy Industry
115.519 Arts	115.607 Light Industry
115.521 Science	115.609 Autamation
115.523 Space and/or Astronautics (Feb. 61)	115.615 Power and Electricity
115.529 Defense	115.617 Atamic Energy
115.531 Army	115.619 Electric Power
115.533 Navy	115.621 Electrical Equipment Industry
115.535 Air Force	115.625 Metals, Minerals, and Fuels
115.537 Guided Missiles (Feb. 61)	115.627 Ferrous Metallurgy
115.541 Justice	115.629 Nan-Ferraus Metallurgy
For police system, see 153.300.	115.631 Petroleum
115.545 Labor, Social Welfare, and Health	115.633 Coal
115.547 Labar	115.635 Non-Metallic Minerals
115.549 Sacial Welfare	115.637 Geology
115.551 Health	115.641 Transportation and Cammunication Systems
115.555 Ecanamic Planning Agencies, State	115.643 Railroad
Planning Commission  For government economic planning and	115.645 Civil Aviation
control, see 481.000.	115.647 Merchant Marine
115.565 Agriculture, Forestry, and Fisheries	115.649 River Fleet
115.567 Foad and Material Reserves	115.651 Highway Transportation
115.569 Pracurement	115.653 Cammunications
115.571 Agricultural Machinery Industry	115.661 Construction
115.573 Forestry	115.663 Building Materials Industry
115.575 Timber and Paper Industry	115.665 Construction and Raad Building
115.579 Faod Industry	Machinery Industry
115.580 Fisheries (Feb. 61)	115.671 War ar Emergency Agencies
115.585 Commerce and Industry, Nat Elsewhere	115.673 Civil Defense
Classified	115.700 CIVIL SERVICE SYSTEM
115.587 Domestic Trade	For government employees, see modifier 011 preceding 453.000-463.000.
115.589 Foreign Trade	115.800 GOVERNMENT BUILDINGS
115.590 Railraad Equipment Industry	For description of agency or ministry facilities,
115.591 Aviatian Manufacturing Industry	combine subject modifier 025 with appropriate
115.593 Automotive and Tractor Industry	ministry or executive agency in 115 section.  For construction of government buildings, see
115.595 Armaments Industry	403.135; sabotage of government installations,
115.597 Shipbuilding Industry	161.340.

## 117.000 Legislative Branch

117.100 POWERS

117.110 Impeachment

117.120 Interrogation and Investigation

For security investigations and hearings, see 157.612.

117.200 ORGANIZATION, PROCEDURES, RULES

117.300 LOBBIES, PRESSURE GROUPS

117.400 METHODS OF SELECTION AND ELECTION

For elections, see 131.000.

117.500 MEMBERSHIP

117.510 Political Composition

117.520 Social or Class Composition

117.600 LEGISLATIVE PROGRAM

For types of legislation, see specific subjects, e.g., election lows and legislation, 131.100; referendums on legislative proposals, 132.000; legislation on specific industries or commodities, combine subject modifier 069 preceding Chapter VI with the appropriate subjects.

## 119.000 Judicial Branch

For legal training, see 236.253.

119.100 COURTS AND TRIBUNALS

For militory courts and boards, see 759.300.

119.110 National Supreme Courts

119.200 JUDICIARY

119.300 THE BAR

## 121.000 Laws

Including executive decrees and orders. Enter here information on lows in general and general theory of law. Index specific laws under the subject with which the law deals, e.g., election laws, 131,100.

For international legal organizations and conferences, see 183.565; legislation on specific industries or commodities, combine subject modifier 069 preceding Chapter VI with the appropriate subject.

#### 121.100 INTERNATIONAL

121.110 Laws of War

For wor crimes, see 723.700.

121.120 Jurisdiction Over the Seas; Maritime Law (Feb. 61) 121.130 Jurisdiction Over the Air; Aerial Rights (Feb. 61)

121.140 Jurisdiction Over Outer Space (Feb. 61)

For disputes over outer space sovereignty,
see 177.725.

## 121.200 NATIONAL

121.210 Property Law
For property rights, see 113.230.

121.220 Commercial Law
Including contracts, sales, negotiable instruments.

121.230 Laws of Estates, Descent and Distribution, and Domestic Relations

121.240 Law of Business Associations
Including partnerships, corporations, cartels.

121.250 Public Law

121.251 Patents, Trademarks, Copyrights
For licensing agreements and potent
pools, see 441.000; restrictions against
release of potents, 157.410.

121.252 Martial Law
For invocation of martial low, see 721.000.

## 122.000 Administration of Colonies and Dependencies by Mother Country (Feb. 61)

Area Rule: Primary Area is mother country; Secondary Area is dependency or colony.

For the self-government of colonies, see the 115.000 section; colonial office, 115.507; political relations between mother country and colony, 177.000 section; commercial relations between mother country and colony, 485.105; cultural relations between mother country and colony, 213.000.

# 123.000 Provincial, Municipal or Local Government

123.100 CENTRAL-LOCAL GOVERNMENT RELA-TIONSHIPS

123.200 ORGANIZATION AND ADMINISTRATION

123.300 ELECTIONS, LOCAL
For notional elections, see 131.000.

123.400 FINANCIAL MATTERS

For financial relations between central and local governments, see 475.600.

123.500 RELATIONS BETWEEN PROVINCES (Feb. 61)

# 124.000 Political Programs and Policies of the Regime, General

Enter here brood, vague, and unspecified programs. Enter specific programs under other sections in this Chapter, e.g., policy relations with foreign countries, 177.000.

For general economic policy, see 469.000; military policy, 707.000 et seq.

# C. DOMESTIC POLITICAL AFFAIRS AND ACTIVITIES

## 131.000 Elections, National

Including colonial elections to legislative councils.

For local elections, see 123.300; legislative branch—methods of selection and election, 117.400; Communist party participation in elections, 135.523; Communist front organizations participation in elections, 135.734 et seq.; non-Communist party participation in elections, 133.600.

- 131.100 LAWS, LEGISLATION, AND DECREES
- 131.200 CANDIDATES AND ELECTION ISSUES
- 131.300 ELECTION FORECASTS
- 131.400 ELECTION RESULTS
- 131.500 CORRUPT ELECTION PRACTICES
- 131.600 CAMPAIGN EXPENDITURES
- 131.700 DOMESTIC GOVERNMENT INTERFERENCE AND CONTROL
- 131.800 FOREIGN ATTITUDES, INTERFERENCE, AND CONTROL

Area Rule: Primory Areo is country interfering in foreign election; Secondary Areo is country where election is held.

For other forms of hegemony, spheres of influence, see 179.000.

## 132.000 Referendums (Feb. 61)

For plebiscites on sovereignty issues, see 177.750.

## 133.000 Political Parties, Non-Communist

For Communist party, see 135.000.

- 133.100 ORGANIZATION, ADMINISTRATION
  - 133.110 National Congress or Convention
  - 133.120 Political Ideology (Right Wing, Left Wing, etc.)

#### 133.130 · Paramilitary Units

For Communist porty paramilitory organizations, see 135.243; damestic insurgent movements, 720.000; irregular and poramilitory forces usually under armed forces control or administration, 739.000; non-party blocs and movements of political significance—military, 139.100.

#### 133.200 POLICIES AND OBJECTIVES

- 133.205 Agriculture
- 133.210 Economy
  Including industry and finance.
- 133.215 Labor
- 133.220 Commerce, Transportation, Communications
- 133.225 Religion, Education, Science
- 133.230 Minorities
- 133.235 Armed Forces, Police
- 133,240 Nationalism
- 133.245 Domestic Politics, Not Elsewhere Classified For relations with other parties and non-party groups, see 133.400; relations with the government, 133.600.

#### 133.250 Government's Foreign Policy

Area Rule: Primary Area is country where party is locoted; Secondary Areo is country toward which policy is directed.

## 133,300 STRENGTH, CAPABILITIES, POPULAR SUPPORT

For Communist party strength, capabilities, and popular support, see 135.293.

133.310 Membership

Including lists of members.

## 133.400 RELATIONS WITH AND ATTITUDES TOWARD DOMESTIC ORGANIZATIONS

Including individual representatives or members.

133.410 Communist Party and Communist Front Organizations

For Communist party relations with other political parties, see 135.511.

- 133.420 Parties Other Than Communist
- 133.430 Non-Party Groups

# 133.500 RELATIONS WITH AND ATTITUDES TOWARD FOREIGN ORGANIZATIONS AND GOVERNMENTS

Including individual representatives or members. Area Rule: Primary Area is country where porty is located; Secondary Area is country with which porty is having relations.

Political Parties, Non-Communist (Continued)	135.000 Communism and the Communist
133.510 Parties	Party
Including international political parties.	For non-Communist political porties, see 133.000.
133.520 Non-Party Groups	135.100 INTERNATIONAL ORGANIZATION
Including international non-party organizations.	Area Rule for relations with specific country:
133.530 Governments	Primary Areo is world; Secondary Area is specific country involved.
133.600 RELATIONS WITH, ATTITUDES TOWARD,	135.110 Cominform
AND PARTICIPATION AND INTERFERENCE IN DOMESTIC GOVERNMENT	135.120 Comintern
Including porticipation in elections.	135.130 International Dissident Communist Groups
133.610 Government Regulation and Control of	135.200 NATIONAL PARTY ORGANIZATION
Non-Communist Political Parties	
133.620 Parliamentary Activities	135.201 General
For legislative branch membership, see 117.500.	135.203 History
133,700 FINANCIAL RESOURCES AND EXPENDITURES	135.207 National Congress or Conference
Area Rule if foreign: Primary Areo is country	135.209 Meetings, Except National Congress
sending funds; Secondory Area is country	135.211 Physical Aspects
receiving funds.	Including locotion and description of
133.800 INTRA-PARTY ACTIVITIES	porty building, property and business establishments.
133.810 Internal Conflicts	For security of party installations, see
133.811 Pro-Communist Cliques	135.652.
133.812 Other Defections and Splits	135.213 Records and Administration
For defection from Communist porty, see	For security of porty records, see 135.652.
135.658; defection from government, 143.110.	135.219 Admission Procedures
133.850 AGITATION AND PROPAGANDA (Sept. 62) 133.900 OTHER (Jan. 62)	Including membership qualificotions, issuonce of identity papers, etc.
133.910 Political Party Auxiliary Organizations	For membership cards and other personal
(Jan. 62)	documentation, see 157.780.
For Communist party auxiliary organizations,	135.223 Central Committee (or Equivalent)
see 135.700; non-party blocs of political	135.225 Political Secretariat
significance, 139.000. 133.920 Training (Sept. 66)	135.227 Organization Bureau
133.920 Training (Sept. 66)  For Communist party training, see 135.501.	135.229 Cadre Commission (Personnel Dept.)
Area Rule if foreign: Primary Area is	135.231 Control Commission
nationality of trainees; Secondary Area is country doing the training.	Including political cantral and/or financial control commission, review and auditing
133.925 Guerrilla Training (Sept. 66)	commission.
Including paramilitary.	135.233 Finance Department
For Communist guerrilla training, see 135.249; armed forces guerrillo training,	135.235 Foreign Affairs Section
770.110; non-Communist insurgent	135.237 Political Bureau (Politburo)
organization training, 720.220.	135.239 Paramilitary Organization and Activities

## Communism and the Communist Party (Continued)

135.241 Military Affairs Organization of the Party Including military commissions, committees, etc.

For penetration of armed forces by Communist porty, see 135.545, political indoctrination of armed forces, 157.613, political control organization of armed forces, 732.100.

135.243 Party Controlled or Influenced Semi-Military Groups; Partisan, Resistance, and Guerrilla Groups (Organization) (National and International)

Including veteron, ex-portison, sports, rifle clubs.

Areo Rule if international: Primary Areo is world (7000).

For non-Communist insurgent movements, see 720.000; paromilitary units of other political parties, 133.130; non-party blocs and movements of political significance—military, 139.100; irregular and paramilitary forces usually under armed forces control or administration, 739.000.

135.244 Installations and Bases (Feb. 64)

Subject Modifiers: the subject modifiers listed below moy be combined with 135.244.

- O25 Description and/or Specific Pinpoint Location of Focilities
- 026 Underground Installations
- 027 Sofety, Security, Vulnerobility, Sobotage
- 032 Construction
- 037 Reoctivation

135.245 Logistics and Communications (Feb. 64)

Including orms coches, oir drops, supply ond communications methods ond procedures.

135.246 Assistance (Feb. 64)

Including financial, foreign training, personnel, materiel.

Areo Rule if foreign: Primary Areo is country gronting assistonce; Secondary Area is country receiving ossistonce.

For domestic training and domestic training assistance, see 135.249.

135.247 Operations or Activities

Areo Rule if organization is active in foreign areo: Primary Area is notionality of organization; Secondary Area is country where activities are toking place.

135.248 Tactics and Doctrine (May 63)

For armed forces guerrilla tactics, see 744.102; non-Communist insurgent tactics, 720.420.

135.249 Domestic Training (May 63)

For foreign training assistance, see 135.246; armed forces guerrilla training, 770.110; non-Communist insurgent training, 720.220; non-Communist political party guerrilla troining, 133.925.

135.250 Relations With and Attitudes Toward
Domestic and Foreign Governments,
Organizations, Groups, and
Individuals (May 63)

Areo Rule if foreign: Primory Areo is country where paromilitory organization is located; Secondary Area is country with which paromilitory organization is having relations.

135.251 Clandestine Organization and Activities

135.253 Underground Party Organization and Operations

135.255 Secret Couriers

Including border crossing networks ond escope routes used by couriers.

Area Rule if couriers ore active in foreign orea: Primory Areo is country where porty is locoted; Secondory Area is locotion of courier octivities.

For non-porty espionoge couriers, see 159.751.

135.259 Espionage

Areo Rule if espionoge is directed against foreign country: Primary Area is country where porty is located; Secondary Area is country against which activities are directed.

For non-porty espionage, see 159.700.

135.261 Communications System

135.263 Sabotage

Areo Rule if sobotoge is directed ogoinst o foreign country: Primory Areo is country where porty is locoted; Secondory Areo is location of sobotoge octivities ond/or country ogoinst which activities ore directed.

For non-party sabotage, see 161.000.

135.265 Terror, Extortion

Communism and the Communist Party (Continued)		135.413	Communications
135.267 Territoriol Organization		135.415	Religion
135.269 Locol (Cell) Organization		135.416	Youth (Sept. 62)
135.27	,	135.417	Education
105.07	City, etc.)	135.418	Women (Sept. 62)
135.27	75 Regional Organization (State, Province, Department, Metropoliton Area)	135.419	Science
135.2	79 Meetings	135.420	Intelligentsia (Mar. 67)
135.28	Relations With National Organization	135.421	Coloniolism, Imperialism
135.283	Financial Resources and Expenditures For finoncial offairs of Communist front organizations, see oppropriate subjects in 135.700-135.900 sections, e.g., 135.711.		Far palicy taward domestic gavernment's calaniolism/imperiolism policy, see 135.431; policy toward o foreign government's coloniolism/imperiolism policy, 135.523.
135.2	85 Foreign Financial Exchonge	135.423	Nationalism
	Including funds received from obrood	135.425	Armed Forces
	and transmittal af funds to arganizatians obraad.	135.427	Minorities
	Areo Rule: Primary Areo is cauntry	135.429	Domestic Politics For relations with the government, see
	sending funds; Secondory Areo is country receiving funds.		135.523; relations with other political parties, groups, and individuals, 135.509.
	For commercial front organizations, see 135.949; foreign assistance, NEC, 135.521.	135.431	Government's Foreign Policy
135.2	89 Domestic Income and Expenditures		Area Rule: Primary Areo is cauntry where
	Including financial accounts, dues, cantributions, prafit from sole af literoture,		party is located; Secandary Area is country toward which palicy is directed.
	expenditures for porty odministrotian, etc.		For policy towords foreign government ond international organizations, see 135.523.
135.293	Strength, Copabilities, Populor Support  For strength, copabilities, and populor	135.450	Intro-party Problems
	suppart of front organizations, see appropriate	135,500 A	CTIVITIES, METHODS
	subjects in 135.700-135.900 sectians, e.g., 135.705; strength, copobilities, and popular	135.501	Party Training Program
	support of non-Communist porties, 133.300.		For front organization training program,
135.29	95 Membership		see appropriote subjects in 135.700-135.900 sections, e.g., 135.713; non-Communist
	Including lists of members.		political porty troining, 133.920.
	POLICIES AND OBJECTIVES	135.503	3
į	ncluding party line, porty statements, or nan- party analysis af porty positian.		Subject Madifier: ta describe schaal buildings, cambine madifier 025 with
	For front organizotian policy, see opprapriate ubjects in 135.700-135.900 sections, e.g., 135.709.		135.503.  025 Description ond/or Specific Pinpoint
135.401	Agriculture		Locotion of Focilities  For poromilitory and guerrillo training,
135.403	Economy		see 135.249.
105 405	Including finonce.	135.505	Training of Foreign Communists
135.405	Industry		Area Rule: Primory Areo is notionality of foreign Communists; Secondory Areo is
135.407 Labor 135.409 Commerce			country where porty conducting troining
is locoted.			
135.411	Transportotion		For foreign ossistonce, NEC, see 135.537.

## Communism and the Communist Party (Continued)

- 135.507 Relations With Other Domestic Communist Parties, Communist Fronts, Communist Splinter Groups and Auxiliary Organizations (Feb. 61)
- 135.509 Relations With and Attitudes Toward Domestic and Foreign Non-Communist Political Parties, Groups, and Individuals Area Rule if with foreign: Primary Area is country where party is located; Secondary Area is country with which party is having relations or toward which attitudes are directed. For front organization relations with domestic and foreign groups, see appropriate subjects in 135.700-135.900 sections, e.g., 135.719 and 135.725.
  - 135.511 Political Parties
  - 135.513 Revolutionary Juntas and Insurrectionist
    Groups
    For insurrectionist relations with the

Communist party, see 720.250 and 720.300.

- 135.515 United Front, Political Coalition, and Popular Support Tactics
- 135.519 Other
- 135.523 Relations With, Attitude Toward, and Participation and Interference in Domestic and Foreign Governments and International Organizations

Including participation in elections.

Area Rule if with foreign: Primary Area is country where party is located; Secondary Area is foreign country with which party is having relations.

135.525 Relations With and Attitudes Toward Foreign Communism

Area Rule: Primary Area is country where party is located; Secondary Area is foreign country with which party is having relations.

- 135.527 Relations With and Reactions to Communist Activities in Other Countries
- 135.531 Relations With and Reactions to the Activities of International Communist Movements and Organizations
- 135.535 Contacts With Foreign Communist Representatives

Area Rule: Primary Area is nationality of party making contact; Secondary Area is nationality of person being contacted. For conferences among parties of several countries, both the location of the conference and the nationalities of participants are Primary Areas.

- 135.537 Assistance (Except Financial or Training)
  (July 66)
  Area Rule if foreign: Primary Area is cauntry granting assistance; Secondary Area is country receiving assistance.
  For financial assistance, see 135.285; training assistance, 135.505; paramilitary assistance, 135.246.
- 135.539 Strategic Penetration

Area Rule if foreign: Primary Area is country penetrating; Secondary Area is country being penetrated.

For penetration by front organizations, see appropriate subjects in 135.700-135.900 sections, e.g., 135.717; penetration of Communist party by anti-Communist organizations, 136.000.

- 135.541 Administration and/or Civil Service For penetration of a specific government organization, e.g., armed forces, see other appropriate subjects in this subsection.
- 135.545 Armed Forces

  For party control of subversive work in the armed forces, see 135.241.
- 135.547 Police and Security Agencies
- 135.549 Other Political Parties

  For non-Communist party relations with and attitudes toward the Communist party, see 133.410.
- 135.551 Labor Organizations

  For relations of labor organizations with

  Communists, see 461.360.
- 135.553 Industry and Trade
- 135.555 Communication and Transportation Media .

  Including press and publicity media.
- 135.557 Scientific and Technical Institutes and Organizations
- 135.559 Cultural, Educational, Religious, Women's and Minority Groups, Organizations, and Installations
- 135.563 Agitation and Propaganda

Area Rule if propaganda is directed toward foreign country: Primary Area is country where party is located; Secondary Area is country toward which propaganda is directed.

For front organization propaganda, see appropriate subjects in 135.700-135.900 sections, e.g., 135.715; anti-Communist propaganda, 136.400; propaganda in general, 163.000.

Communism and the Communist Party (Continued)	135.657 Purges and Liquidation
135,565 Party Organization Far Contral and	Including block lists.
Directian (Agit-Prop Department)	For government purges, see 157.380.
135.567 Party Cantrolled News Agencies	135.658 Defection From Cammunist Party (Jan. 62)
135.569 Publishing Houses and Printing Establishments	For defection from government, see 143.110; defection from other political
135.571 Outlets and Distributian Centers	porties, 133.812.
135.573 Publications, Pasters, Leaflets, etc.	135.659 Reinstatement af Party Members in
135.577 Matian Pictures, Radia, and Televisian 135.581 Agitation Techniques	the Party ar ta Farmer Pasitions in
Including demonstrations, porades, moss	the Party
meetings, etc.	135.661 Friction Between Party Members
135.585 Civil Disturbances Inspired by,	135.663 Intra-Party Factions
Participated in, ar Organized by the Cammunist Party	135.665 Splinter Organizations and Graups
For anti-Communist riots, see 136.500; non-Communist inspired riots, 143.130.	135.700 FRONT AND AUXILIARY ORGANIZATIONS, NATIONAL AND INTERNATIONAL
135.600 INDICATIONS AND EVIDENCES OF VULNERABILITY OF PARTY	Orgonizations which ore controlled or dominated by the Communist porty.
135.610 Variations Between Doctrine and Activities	Areo Rules for international fronts: for all
135.611 Special Privileges Granted ta Party Members Including housing for party elite. For construction of housing, see 403.155.	subject headings in this section (135.700- 135.984) the Primory Areo is the world. Secondory Areos opply as specifically stated below. In the case of international conferences the place of meeting is also a Primory Areo;
135.620 Deviation Fram Official Party Line Including revisionism, deviationism.	Secondory Areos ore porticipants. For non-porty blocs and movements of political
135.621 Ideological Disputes (Jan. 62)  Areo Rule for ideological disputes between countries: oll countries involved ore Primary Areas.  For Communist ideology and philosophy, see 103.200.	significance, see 139.000; Communist party paramilitary organization, 135.239; non-Communist party auxiliary organizations, 133.910; non-Communist international organizations, 183.000; government policy relations with and attitudes toward international Communist groups, 181.000.
135.630 Effect af Changes in Party Line	135.701 Yauth
135.640 Prapaganda Weaknesses and Mistakes	Subject Modifier: to show physical description of Communist front focilities, combine subject
135.650 Party Security and Discipline, Schisms	modifier 025 with the organization structure
135.651 Special Party Organization for Pratection Against Penetration by Hastile Elements 135.652 Security of Party Installations and Records	codes, e.g., 135.703. (Feb. 64)  025 Description of Facilities  For non-Communist youth organizations, see 139.300.
Including physicol security.  For security of paramilitory installations or bases, combine subject modifier 027	135.703 Organizational Structure Including elections to organizational positions.
with 135.244.	135.705 Strength, Capabilities, Papular Suppart Including lists of members and internal
135.653 Investigatian af Members and Leaders 135.655 Rebukes and Self-Criticism	dissension.
Including demotions in party position.	135.709 Palicy

## Communism and the Communist Party (Continued)

135.711 Financial Matters (Domestic and Foreign)

Area Rule for foreign: Primary Areo is country sending funds; Secondary Areo is country receiving funds.

135.712 Assistance (July 66)

Including foreign troining, personnel, equipment, etc.

Areo Rule: Primary Areo is country granting ossistance; Secondary Areo is country receiving ossistance.

For financial assistance, see 135.711.

135.713 Training and Indoctrination

135.715 Agitation and Propaganda Activities and Techniques, and Propaganda Media

Areo Rule for foreign propagondo: Primory Area is country originating propagando; Secondary Area is country toward which propagondo is directed.

135.717 Penetration of Other Groups

Area Rule far penetrotion of foreign groups: Primary Areo is lacation af front penetrating a foreign graup; Secandory Areo is nationality of foreign group being penetroted.

135.719 Relations of National Fronts With and Attitudes Toward Domestic Governments, Organizations, Groups, and Individuals

For international fronts, use 135.725-135.731.

135.721 Communist

135.723 Non-Communist

135.725 Relations With and Attitudes Toward Foreign Governments, Foreign or International Organizations, Groups, and Individuals

Area Rule: Primary Area is location of front having relations with a foreign group; Secondary Area is country or notionality of foreign group toward which relations are directed. Note: na Secondary Area needed for relations between two international organizations.

135.729 Communist

135.731 Non-Communist

135.733 International Conferences and Meetings

Area Rule: Primory Areas ore the world ond place of meeting; Secondory Areas are porticipants.

135.734 Other (Feb. 61)

Including election ond clondestine activities.

135.735 Women

Subject Modifiers: see corresponding subheodings of 135.701.

Areo Rules: see corresponding subheadings of 135,701.

For nan-Communist women's organizations, see 139.400.

135.737 Organizational Structure

Including elections to organizational positions.

135.739 Strength, Capabilities, Popular Support Including lists of members and internal dissensian.

135.741 Policy

135.743 Financial Matters (Domestic and Foreign)

135.744 Assistance (July 66)

Including foreign training, personnel, equipment, etc.

Area Rule: Primory Areo is country gronting ossistance; Secondary Area is country receiving assistance.

For financial ossistance, see 135.743.

135.745 Training and Indoctrination

135.747 Agitation and Propaganda Activities and Techniques, and Propaganda Media

135.749 Penetration of Other Groups

135.751 Relations of National Fronts With and Attitudes Toward Domestic Governments, Organizations, Groups, and Individuals

135.753 Communist

135.755 Non-Communist

135.759 Relations With and Attitudes Toward Foreign Governments, Organizations (Foreign or International), Groups, and Individuals

135.761 Communist

135.763 Non-Communist

135.765 International Conferences and Meetings

## Communism and the Communist Party (Cantinued)

135.766 Other (Feb. 61)

Including election ond clondestine activities.

135.767 Labor

Subject Madifiers: see carrespanding subheadings of 135.701.

Areo Rules: see corresponding subheodings of 135,701.

For non-Communist lobor organizations ond lobor organizations in Communist countries, see 461.000.

135.769 Organizational Structure
Including elections to argonizational positions.

135.771 Strength, Capabilities, Papular Suppart Including lists of members and internol dissension.

135.773 Policy

135.775 Financial Matters (Domestic and Foreign)

135.777 Assistance (July 66)

Including foreign training, personnel, equipment, etc.

Area Rule: Primory Areo is country granting assistance; Secandary Area is cauntry receiving assistance.

For financial assistance, see 135.775.

135.779 Training and Indactrination

135.781 Agitatian and Prapaganda Activities and Techniques, and Prapaganda Media

135.783 Penetration of Other Groups

135.785 Relations of National Fronts With and Attitudes Toward Damestic Governments, Organizations, Groups, and Individuals

135.787 Communist

135.789 Nan-Cammunist

135.791 Relations With and Attitudes Taward Foreign Gavernments, Organizations (Fareign ar International), Graups, and Individuals

135.793 Communist

135.795 Nan-Cammunist

135.797 International Conferences and Meetings

135.798 Other (Feb. 61)
Including election and clandestine activities.

135.799 Peace

Subject Modifiers: see carresponding subheodings of 135.701.

Areo Rules: see corresponding subheodings of 135,701.

For nan-Communist peoce mavements, see 139.600.

135.801 Organizational Structure
Including elections to argonizational positions.

135.803 Strength, Capabilities, Papular Suppart Including lists of members and internal dissension.

135.805 Palicy

135.807 Financial Matters (Damestic and Fareign)

135.808 Assistance (July 66)
Including foreign training, personnel, equipment, etc.
Area Rule: Primary Area is country granting assistance; Secondary Area is cauntry receiving ossistance.
For financial ossistance, see 135.807.

135.809 Training and Indactrination

135.811 Agitatian and Propaganda Activities and Techniques, and Prapaganda Media

135.813 Penetration of Other Graups

135.815 Relations of National Frants With and Attitudes Taward Damestic Governments, Organizations, Graups, and Individuals

135.817 Cammunist

135.819 Non-Cammunist

135.821 Relations With and Attitudes Taward Fareign Gavernments, Organizations (Fareign ar International), Graups, and Individuals

135.823 Communist

135.825 Non-Communist

135.827 International Conferences and Meetings

135.828 Other (Feb. 61)
Including election and clandestine activities.

135.829 Agricultural and Industrial

Subject Madifiers: see corresponding subheadings of 135,701.

Areo Rules: see corresponding subheodings of 135.701.

For non-Communist economic movements, see 139.200.

Communism and the Communist Party (Continued)  135.831 Organizational Structure  Including elections to organizational	135.863 Strength, Capabilities, Popular Support Including lists of members and internal
positions.	dissension. 135.865 Policy
135.833 Strength, Capabilities, Popular Support Including lists of members and internal	135.867 Financial Matters (Domestic and Foreign)
dissension. 135.835 Policy	135.868 Assistance (July 66)
135.837 Financial Matters (Domestic and Foreign)	Including foreign training, personnel, equipment, etc.
135.838 Assistance (July 66) Including foreign training, personnel,	Area Rule: Primary Area is country granting assistance; Secondary Area is country receiving assistance.
equipment, etc. Areo Rule: Primary Area is country	For financial ossistance, see 135.867.
granting assistance; Secondary Area is	135.869 Training and Indoctrination
country receiving assistance.  For finoncial assistance, see 135.837.	135.871 Agitation and Propaganda Activities and Techniques, and Propaganda
135.839 Training and Indoctrination	Media
135.841 Agitation and Propaganda Activities	135.873 Penetration of Other Groups
and Techniques, and Propaganda Media 135.843 Penetration of Other Groups	135.875 Relations of National Fronts With and Attitudes Toward Domestic Governments Organization
135.845 Relations of National Fronts With	ments, Organizations, Groups, and Individuals
and Attitudes Toward Domestic	135.877 Communist
Governments, Organizations, Groups,	135.879 Non-Communist
and Individuals	135.881 Relations With and Attitudes Toward
135.847 Communist	Foreign Governments, Organizations
135.849 Non-Communist	(Foreign or International), Groups,
135.851 Relations With and Attitudes Toward	and Individuals
Foreign Governments, Organizations (Foreign or International), Groups,	135.883 Communist
and Individuals	135.885 Non-Communist
135.853 Communist	135.887 International Conferences and Meetings
135.855 Non-Communist	135.888 Other (Feb. 61)
135.857 International Conferences and Meetings	Including election and clandestine activities.
135.858 Other (Feb. 61)	135.889 Expatriate Foreign Communist Groups
Including election and clandestine activities.	Subject Modifiers: see corresponding subheadings of 135.701.
135.859 Professional	Area Rule: Primary Area is location of

Subject Modifiers: see corresponding subheadings of 135.701.

Area Rules: see corresponding subheadings of 135.701.

For non-Communist professional groups of political significance, see 139.500.

135.861 Organizational Structure Including elections to organizational positions.

For non-Communist expatriate groups, see 139.700; refugees, exiles, and displaced persons, 255.451. 135.891

135.701.

foreign Communist group; Secondary Area

is nationality of group. Note: all other

Area Rules apply os in the subheadings of

Organizational Structure Including elections to organizational positions.

## Communism and the Communist Party (Continued)

135.893 Strength, Capabilities, Popular Support Including lists af members and internal dissensian.

135.895 Policy

135.897 Financial Matters (Domestic and Foreign)

135.898 Assistance (July 66)
Including fareign training, persannel, equipment, etc.

Area Rule: Primary Area is country granting assistance; Secandary Area is cauntry receiving assistance.

Far financial assistance, see 135.897.

135.899 Training and Indoctrination

135.901 Agitation and Propagando Activities and Techniques, and Propaganda Media

135.903 Penetration of Other Groups

135.905 Relations of National Fronts With and Attitudes Toward Domestic Governments, Organizations, Groups, and Individuals

135.907 Communist

135.909 Non-Communist

135.911 Relations With and Attitudes Toward Foreign Governments, Organizations (Foreign or International), Groups, and Individuals

135.913 Communist

135.915 Non-Communist

135.917 International Conferences and Meetings

135.918 Other (Feb. 61)

Including election and clandestine activities.

135.919 Cultural, Religious, Sociol, and Friendship Societies

Subject Madifiers: see corresponding subheadings of 135.701.

Area Rule far friendship sacieties: Primary Area is lacation of frant; Secondary Area is nationality of group with which the frant is affiliated. Nate: all other Area Rules apply as in the subheadings of 135.701.

Far nan-Cammunist clubs, assaciations, and mavements, nat elsewhere classified, see 139.800.

135.921 Organizational Structure
Including elections ta arganizational
pasitians.

135.923 Strength, Copabilities, Popular Support Including lists af members and internal dissensian.

135.925 Policy

135.927 Financial Matters (Domestic and Foreign)

135.928 Assistonce (July 66)

Including foreign training, persannel, equipment, etc.

Area Rule: Primary Area is cauntry granting assistance; Secandary Area is cauntry receiving assistance.

Far financial assistance, see 135.927.

135.929 Training and Indoctrination

135.931 Agitation and Propoganda Activities and Techniques, and Propaganda Media

135,933 Penetration of Other Groups

135.935 Relations of Notional Fronts With and Attitudes Toward Domestic Governments, Organizations, Groups, and Individuals

135.937 Communist

135,939 Non-Communist

135.941 Relations With and Attitudes Toward Foreign Governments, Organizations (Foreign or International), Groups, and Individuals

135.943 Communist

135.945 Non-Communist

135.947 International Conferences and Meetings

135.948 Other (Feb. 61)

Including election and clandestine activities.

135.949 Porty Controlled or Influenced Commercial Organizations, Business Establishments, Cooperatives, etc.

Subject Modifiers: ta shaw physical description and/ar specific pinpoint location of Communist frant facilities, cambine subject madifier 025 with 135.949.

Area Rule: when fareign relationships are invalved, the Primary Area is cauntry where graup is lacated; Secandary Area is nationality af fareign group ar cauntry with which relations are held.

Far Cammunist publishing houses and printing establishments, see 135.569; nan-Cammunist econamic movements af political significance, 139.200.

## Communism and the Communist Party (Continued)

135.955 Other Front and Auxiliary Organizations

Subject Modifiers: see carrespanding subheadings of 135.701.

Area Rules: see corresponding subheadings of 135.701.

For non-Communist clubs, associations, and movements, not elsewhere classified, see 139.800; Communist cantrolled semi-military organizations, 135.243.

135.957 Organizational Structure

Including elections to arganizational positions.

135.959 Strength, Capabilities, Popular Support Including lists af members and internal dissension.

135.961 Policy

135.963 Financial Matters (Domestic and Foreign)

135.964 Assistance (July 66)

Including foreign training, persannel, equipment, etc.

Area Rule: Primary Area is cauntry granting assistance; Secondary Area is country receiving assistance.

For financial assistance, see 135.963.

135.965 Training and Indoctrination

135.967 Agitation and Propaganda Activities and Techniques, and Propaganda Media

135.969 Penetration of Other Groups

135.971 Relations of National Fronts With and Attitudes Toward Domestic Governments, Organizations, Groups, and Individuals

135.973 Communist

135.975 Non-Communist

135.977 Relations With and Attitudes Toward Foreign Governments, Organizations (Foreign or International), Groups, and Individuals

135.979 Communist

135.981 Non-Communist

135.983 International Conferences and Meetings

135.984 Other (Feb. 61)

Including election and clandestine activities.

## 136.000 Anti-Communist Measures, Attitudes, and Activities (Government and Private)

For regime's neutral or pro-Communist relations with and attitudes taward Communism, see 143.200.

136.100 LAWS, LEGISLATION, AND DECREES

136.200 ATTITUDES AND ACTIVITIES

136.210 Civil

136.220 Religious

136.230 Military (Feb. 61)

Far military neutral ar pra-Cammunist relations with Cammunism, see 701.450; anti-insurgent measures against Communist insurgent groups, 721.000.

136.300 ORGANIZATIONS

Organizations whose purpose in being is anti-Communism.

Area Rule far fareign relationships: Primary Area is country where arganization is lacated; Secondary Area is country ar blac toward which anti-Communist sentiment is directed.

For international anti-Communist groups, see 183.605.

136.400 ANTI-COMMUNIST PROPAGANDA

Area Rule if directed taward foreign cauntry: Primary Area is country where prapaganda ariginates; Secandary Area is country taward which prapaganda is directed.

For Communist party front organization propaganda, see appropriate subjects in 135.700-135.900 sections, e.g., 135.715; Communist propaganda, 135.563; propaganda in general, 163.000.

136.500 DEMONSTRATIONS, RIOTS

Far Communist-inspired riats, see 135.585; other riots and demonstrations, 143.130.

136.510 Assassinations (of Communists)
For other political assassinations, see 143.131.

136.600 PENETRATION OF COMMUNIST PARTY (Feb. 61)

Far penetration by Cammunist party, see 135.539.

## 139.000 National Non-Party Blocs and Movements of Political Significance

Area Rule: when foreign relationships are involved, Primary Area is cauntry where group is located; Secandary Area is nationality of fareign graup ar cauntry with which relations are held.

For international organizations, see 183.000; religious organizations, 233.000; Communist party auxiliary organizatians, 135.700; non-Communist Party auxiliary arganizations, 133.910.

# National Non-Party Blocs and Movements of Political Significance (Continued)

#### 139.100 MILITARY

For Communist porty poromilitory organizations, see 135.239; poromilitory units of porties other than Communist, 133.130; domestic insurgent movements, 720.000.

#### 139,200 ECONOMIC

For business and trade organizations, see 401.800; Communist party controlled or influenced commercial organizations, business establishments, cooperatives, etc., 135.949.

#### 139.300 YOUTH AND STUDENT

For Communist porty youth fronts, see 135.701; youth ouxiliories of non-Communist political porties, 133.910.

#### 139.400 WOMEN'S

For Communist porty women's fronts, see 135.735; women's ouxiliories of non-Communist political porties, 133.910.

#### 139.500 PROFESSIONAL (Jan. 62)

For professional Communist front organizations, see 135.859.

#### 139.600 PEACE

For Communist porty peace fronts, see 135.799.

## 139.700 EXPATRIATES

Areo Rule: Primory Areo is location of group; Secondary Area is nationality of group.

For foreign Communist front organizations, see 135,889.

## 139.800 CLUBS, ASSOCIATIONS, AND MOVEMENTS, NOT ELSEWHERE CLASSIFIED; FRIENDSHIP SOCIETIES

Areo Rule for friendship societies: Primary Areo is country where organization is located; Secondary Areo is country with which society is affiliated.

For onti-Communist organizations, see 136.300; Communist cultural, religious, and social fronts and friendship societies, 135.919.

139.810 Religious (Feb. 61)

## 141.000 Minorities and Tribes (Jan. 62)

Including government policy toward minorities ond tribes. A tribe is a social group comprising a series of fomilies, clons, or generations. To index tribes, use general 141.000. A national minority is a group of people with a basic notionality distinct from that of the majority within o stote, usually manifested by o difference of longuage and culture. It does not refer to the governing group in on independent territory, nor to refugees, exiles, displaced persons, or individuals temporarily residing in a foreign country nor to tribes. To index specific minorities, combine the first three digits of the minorities section (141) with the last three digits of the languages and cultures section (210.000), e.g., Albonion minority would be indexed 141.015, Donish minority, 141.200.

For color and roce relations, see 201.400; Communist party policy toward minorities, 135.427; languages and cultures, 210.000; non-Communist party policy toward minorities, 133.230; policy toward foreigners, 157.800; public opinion toward minorities, 258.130; refugees, exiles, and displaced persons, 255.451; statements, opinions, and views of individuals on minorities, 261.130.

#### 143.000 Political Stability

For hostilities, see 720.000-726.400; internol security, 157.000.

## 143.100 SUPPORT FOR CENTRAL GOVERNMENT

For relations between regime and ormed forces, see 701.410.

#### 143.110 Political Defection

Areo Rule: Primory Areo is country from which defected; Secondory Area is country ta which defected.

For defection from Communist porty, see 135.658; defection from non-Communist parties, 133.812.

## 143.111 Redefection

Areo Rule: Primory Areo is country where group or individual is residing at time of redefection; Secondary Area is country from which group or individual originally defected.

143.120 Passive Resistance; Social Unrest ana Agitatian

#### **Political Stability (Continued)**

143.130 Riots and Public Demonstrations

Area Rule for demonstrations or octs against foreigners: Primary Areo is notionality of individuals planning or committing demonstration or violence; Secondary Areo is notionality of individuals against which demonstration or violence is directed.

For anti-Communist riots and demonstrations, see 136.500; Communist inspired riots and demonstrations, 135.585; government anti-insurgent measures, 721.000.

143.131 Assassinations, Political Murders,
Politically Inspired Suicides (Planned,
Actual, or Attempted)

For assassination of Communists, see 136.510.

- 143.132 Bombing, Arson, Shootings, and Other Acts of Violence (Planned, Actual, or Attempted)
- 143.135 Vulnerability to Insurgency (May 63)
  For vulnerability to foreign insurgency, see
- 143.140 Insurrections, Coups D'Etat (Planned, Actual, or Attempted)

For hostilities and insurrectionary groups, see 720.000-726.400; Communist partisan resistance and guerrilla activities, 135.247.

143.150 Arms Caches

143.200 REGIME'S RELATIONS WITH AND ATTITUDES TOWARD COMMUNISM

Including pro-Communist or neutral attitudes and activities.

For anti-Communist attitudes, see 136.000; public opinion of Communism, 258.400; statements, opinions, and views of individuals on Communism, 261.400.

143.210 Vulnerability to Domestic Communism (Feb. 61)

For Communist party penetration, see 135.539; vulnerability to foreign Communism, 179.110.

- 143.300 DISSENSION AND CORRUPTION WITHIN GOVERNMENT
  - 143.310 Competing Interest; Influence of Special Interests

For legislative lobbying, see 117.300; government interference in and favoritism to industry, 481.341.

143.320 Corruption

For financial and business corruption, see 475.850.

143,400 POLITICAL QUALIFICATIONS OR CLEARANCE
CONSIDERED IN THE SELECTION OF
INDIVIDUALS FOR RESPONSIBLE POSITIONS
(Government and non-Government)

For political documentation, see 157.780; security clearances, 157.670.

#### D. SECURITY

## 153.000 Public Order and Safety

- 153.100 LAWS, LEGISLATION, AND DECREES
- 153.200 CRIMES AND CRIMINOLOGY

  For military crimes, see 759.200; political crimes, 157.200; wor crimes, 723.600.
  - 153.210 Crimes Against Person and Property
  - 153.220 Extradition (Feb. 61)

Including extradition for political crimes.

Area Rule: Primary Area is country from which extradited; Secondary Area is country to which extradited.

153.300 POLICE SYSTEM
For political police, see 157.110.

153.310 Training (Sept. 62)

- 153.400 PENAL INSTITUTIONS AND PENOLOGY
  For forced labor and forced labor camps, see
  157.370; prisoner-of-wor camps, 723.610;
  military prisons, 759.500.
- 153.600 FIRE PREVENTION AND PROTECTION SYSTEM AND SERVICES (Feb. 61)

  For civil defense fire protection, see 155.500.

## 155.000 Civilian Defense

For military defense activities and installations, see Chapter VII; Ministry of Civil Defense, 115.673.

- 155.100 ORGANIZATION, PLANNING, AND TRAINING
  - 155.110 Chemical Warfare
  - 155.120 Biological Warfare
  - 155.130 Nuclear and Radiological Warfare
    - 155.131 Radiation Detection Methods and Systems (Jan. 62)

For military detection methods, see 744.031; detection of nuclear explosions, 323.310 and 327.421.

## Civilian Defense (Continued) 155.200 EVACUATION AND DISPERSAL OF CIVILIANS AND GOVERNMENT AGENCIES For internal migratian, forced evacuatian, see 255.462. 155.300 AIR RAID WARNING SYSTEMS When applicable, index alsa radia air raid warning networks, 589.150 ar 589.240; radar air raid warning netwarks, 593.150, 593.250, ar 593.350. 155.400 SHELTERS 155.500 FIRE PROTECTION 155.600 MEDICAL SERVICES 157.000 Internal Security and Counterintelligence Subject Madifiers: cambine the subject madifiers listed belaw with any af the subjects in the 157.000 section (July 66). 025 Description and/ar Specific Pinpaint Lacatian of Facilities (157.110 and 157.613 anly) 135 Military in General 140 Army 145 Navy 150 Air Farce 151 Racket Farces 155 Marines and Naval Infantry 157 Caast Guard 159 Reserves 161 Barder (Frantier) and Caastal Guards 163 Interiar Guards 165 Militia, National Guard 167 Uncanventional Forces 169 Military and Militarized Sacieties 157.050 TRAINING (July 66) Area Rule if foreign: Primary Area is nationality af trainees; Secandary Area is cauntry canducting training regardless af where training takes place. 157.051 Training Facilities (July 66)

157.052 Training Program and Curricula (July 66)

157.053 Staff (July 66)

157.054 Students (July 66)

157.100 IN	ITERNAL SECURITY SERVICES
157.110	Political or Secret Police Far nan-palitical type palice, see 153.300.
157.120	System of Informers
157.200 PC	OLITICAL CRIMES
	r crimes against person and praperty, see 3.200; extraditian far political crimes, 153.220.
157.210	Treason
157.300 GC	OVERNMENTAL REPRESSIVE MEASURES
	r repressive measures against foreigners, e 157.800.
157.310	Arrests
	Far arrests af military persannel, see 759.400.
157.320	Trials
	Far trials af military persannel, see 759.400.
157.330	Execution
157.340	Reprisals
	Acts af retaliation, e.g., imprisaning the families of defecting individuals.
157.350	Release
	Including amnesty.
	Far amnesty af military persannel, see 759.600.
157.360	Restrictions
157.361	· ····· (···•·)
	Far audia surveillance equipment, see 677.100; audia surveillance of foreigners, 157.851; anti-surveillance measures, 157.680.
157.362	Visual Surveillance
	Far visual surveillance af fareigners, see 157.852; anti-surveillance measures, 157.680.
157.363	Travel Restrictions
	Far internal movement dacumentatian, see 157.750; passparts and visas, 255.510.
157.364	Other Restrictions
157.370	Forced Labor and Forced Labor Camps
	For penal institutions, see 153.400; prisaners-of-war and prisaner-af-war camps, 723.600 and 723.610; farced labar haspitals, 271.195; military prisans, 759.500.
157.380	Purges, Black Lists, Exile or Deportation
	A simple for the first form of the

Area Rule in case of exile: Primary Area is country from which exiled; Secondary Area

For refugees, exiles, and displaced persons,

see 255.451; Cammunist party purges, 135.657.

is cauntry to which exiled.

## Internal Security and Counterintelligence (Continued)

157.400 RESTRICTIONS AGAINST RELEASE OF INFORMATION AND PUBLICATIONS TO DOMESTIC AND FOREIGN NATIONALS

Area Rule if foreign: Primary Area is country restricting release; Secondary Area is country against which restriction is made.

For freedom of speech and assembly, see 113.210.

157.410 Patents and Industrial Processes

For licensing agreements and patent pools,
see 441.000; patent law, 121.251.

# 157.500 CENSORSHIP OF INFORMATION RELEASED TO DOMESTIC AND FOREIGN NATIONALS

Area Rule if foreign: Primary Area is country censoring information; Secondary Area is country against which censarship is imposed.

157.510 Press
For freedom of press and radio, see 113.211.

157.520 Radio and Telecommunications
For freedom of press and radio, see 113.211.

157.530 Literature, Art, Music

157.540 Motion Pictures and Theatre

157.550 Postal

157.560 Military Information

157.570 Scientific Information

157.580 Economic Information

157.600 CIVILIAN AND MILITARY SECURITY SYSTEMS

For security of military installations, see 786.200.

## 157.610 Loyalty and Security Programs

157.611 Laws, Legislation, and Decrees

For intelligence and espionage laws, see
159.110; anti-Communist laws, 136.100.

157.612 Investigations and Hearings

157.613 Political Indoctrination
Subject Modifier: to describe political indoctrination school for the armed forces, combine modifiers 025 and 135 et seq. with 157.613.

For military political control organization, see 732.100; political indoctrination through education, 236.110.

157.620 Security Classification Systems

#### 157.630 Border Controls

Area Rule: Primary Area is country instituting controls; Secondary Area is country against which controls are instituted.

For border and coastal guards, see 739.210 and also modifier 161 preceding Chapter VII; border fortifications, 788.100; border violations, 722.100.

157.631 Restrictions Around Border Areas
For forced evacuation from border areas,
see 255.462.

157.632 Border Checks
Including customs inspections.

## 157.640 Security of Economic Facilities

For security of specific economic facilities, combine subject modifier 027 preceding Chapter VI with the appropriate commodities listed therein; security of military installations, 786.200. For security of transportation and communication facilities, see appropriate subject subdivisions in Chapter V.

157.650 Security Protection of Nationals

For security protection of foreigners, see
157.820.

157.660 Codes and Ciphers

157.670 Security Clearances
For political clearances, see 143.400.

157.680 Anti-Surveillance Measures (Audio and Visual) (Mar. 67)
Including security sweeps against electronic

For audio surveillance of nationals, see 157.361; visual surveillance of nationals, 157.362; audio surveillance of foreigners, 157.851; visual surveillance of foreigners, 157.852; surveillance as an aspect of intelligence operations, 159.762.

#### 157.700 PERSONAL DOCUMENTATION

listening devices.

For intelligence agent documentation, see 159.731; passports and visas, 255.510.

157.710 Identification System (Basic Civilian)

157.720 Vital Statistics
Including birth, baptism, health certificates, etc.

157.730 Employment and Labor Organization Documentation

157.740 Military and Conscription Documents

## Internal Security and Counterintelligence (Continued)

- 157.750 Internal Movement Documentation
  Including residence, travel and restricted
  area permits, good conduct cards, etc.
- 157.760 Licenses and Permits
  Including auto, hunting, fishing, etc.
- 157.770 Commercial and Financial Documentation Including bonds, tax receipts, etc.

  Far currency, see 475.800.
- 157.780 Political, Social, and Education Documentation
  Including membership cards, diplomas, penal releases, etc.

  Far political clearance, see 143.400.
- 157.790 Subsistence Documentation Including ration cards, etc.
- 157.800 POLICY TOWARD AND TREATMENT OF FOREIGNERS AND FOREIGN OFFICIALS TEMPORARILY RESIDING IN COUNTRY

Including businessmen, diplamats, taurists, downed pilats, etc.

Area Rule: Primary Area is country having policy taward foreigners; Secandary Area is nationality of foreigners.

For foreign students studying in country, see 236.310; minarities, 141.000; missians, 173.000; refugees, exiles, and displaced persons, 255.451; transients, 255.441.

- 157.810 Registration
- 157.820 Security Protection of Foreigners
  For security protection of nationals, see 157.650.
- 157.830 Compromise

  Ta endanger the life or reputation af, by some act; ta expose ar discredit; ta threaten; etc.
- 157.840 Detention, Imprisonment, Trial, Release
- 157.850 Restrictions

  For surveillance as an aspect of intelligence aperatians, see 159.762.
  - 157.851 Audio Surveillance
    Including techniques, e.g., wire tapping.
    For audia surveillance equipment, see
    677.100; audio surveillance af nationals,
    157.361; anti-surveillance measures,
    157.680.
  - 157.852 Visual Surveillance

    For visual surveillance at nationals, see
    157.362; anti-surveillance measures,
    157.680.

157.853 Travel Restrictions (Feb. 61)

157.860 Physical Violence

157.870 Expulsion or Deportation

157.880 Special Privileges

# 157,900 POLICY TOWARD NATIONALS TRAVELING OR RESIDING ABROAD

Area Rule: Primary Area is cauntry having palicy; Secondary Area is cauntry where nationals are traveling ar residing.

For nationals studying abroad, see 236.310.

## 159.000 Intelligence and Espionage

Subject Madifiers: the subject modifiers listed below may be combined with any af the subjects in the 159.000 ar 161.000 sections unless specifically limited to cades appearing in parentheses.

- O25 Description and/or Pinpoint Lacation of Facilities (159.100 only)
- 135 Military in General
- 140 Army
- 145 Navy
- 150 Air Force
- 151 Rocket Forces
- 155 Marines and Naval Infantry
- 157 Coast Guard
- 159 Reserves
- 161 Barder (Frontier) and Caastal Guards
- 163 Interior Guards
- 165 Militia, National Guard
- 167 Unconventional Forces
- 169 Military and Militarized Sacieties, Clubs

Area Rule if foreign (except 159.310, 159.400, and 159.712): Primary Area is headquarters af intelligence ar espianage organization; Secandary Area is cauntry taward which operations are directed.

For Communist party espionage, see 135.259; security classification systems, 157.620; specialized intelligence and espianage devices, 694.250.

## 159,100 ORGANIZATION AND SYSTEM

- 159.110 Laws, Legislation, and Decrees For internal security law, see 157.611.
- 159.120 History
- 159.130 Covert Collection Components and Bureaus
- 159.140 Scientific and Technical Intelligence Components and Bureaus

Intelligence and Espionage (Continued)	159.600 FINANCES		
159.150 Political Intelligence Components and	159.610 Budget (July 66)		
Bureaus	159.620 Source of Funds (July 66)		
159.160 Economic Intelligence Components and	159.630 Financial Records (July 66)		
Bureaus			
159.170 Communications Components and Bureaus	159.700 COVERT OPERATIONS, TRADECRAFT TECHNIQUES, ESPIONAGE, COUNTERESPIONAGE		
159.180 Technical Support Components and Bureaus	159.710 Agents and Double Agents		
159.200 REQUIREMENTS FOR INFORMATION	159.711 Selection and Recruitment		
159.300 COLLECTION PROCEDURES AND PROJECTS	159.712 Training		
159.310 International Cooperation	Areo Rule if foreign: Primary Areo is		
Area Rule: all countries involved ore Primory Areas.	notionality of trainees; Secondory Area is country conducting training regardless		
159.320 Photo Interpretation	of where it tokes ploce.		
159.330 Sources of Information	159,713 Management and Control		
Including individual informants.	159.714 Termination of Service (May 63)		
For interrogotion techniques and methods, see 159.763.	159.719 Other		
159.331 Foreign Press and Radio	159.720 Operational Organizations		
	159.721 Intelligence Networks		
159.332 International Organizations and Commissions	159.730 Operational Security		
159.333 National and Foreign Diplomatic Missions	For codes and ciphers, see 157.660.		
Including attachés.	159.731 Cover		
159.334 National and Foreign Church or Religious Organizations	Protective guise used by organization, installation, or on material to prevent		
159.335 National and Foreign Commercial	identification with clandestine activities.		
and Industrial Enterprises and Missions	Including documentation, disguises, etc.		
159.336 Scientific and Technical Missions (Feb. 61) 159.339 Other	159.739 Other		
159.339 Other Including domestic and foreign informants,	Including disposal, briefing, debriefing, etc.  159.740 Logistical Support (Supply, Transportation,		
not classified above.	etc.)		
159.400 TRAINING (Feb. 61)	159.750 Operational Communications		
Areo Rule if foreign (except for 159.410): Primory Areo is notionolity of troinees;	159.751 Couriers		
Secondary Area is country conducting training	For Communist porty couriers, see 135.255.		
regardless of where it takes place.  For agent training, see 159.712.	159.752 Cutout Devices		
159.410 Training Facilities (July 66)	An intermediory used to avoid direct contact of two persons. Devices which		
159.420 Training Programs and Curricula (July 66)	have like functions, such os deod drops		
159.430 Staff (July 66)	ond occommodation addresses, may be colled cutout devices.		
159.440 Students (July 66)	159.759 Other		
159.500 INTELLIGENCE PRODUCTION AND	Including radio, visual, postal, etc.		

For codes and ciphers, see 157.660.

DISSEMINATION

#### 161.310 Communication Installations and Facilities Intelligence and Espionage (Continued) For communication systems vulnerability 159.760 Operational Activities and security meosures, see oppropriote subjects in Chopter V, e.g., 585.600. 159.761 Infiltration ond Exfiltration of Agents 161.320 Transportation Installations and Facilities 159.762 Surveillonce (Audio and Visual) For transportation systems vulnerability For onti-surveillonce measures, see 157.680. and security measures, see appropriate subjects in Chopter V, e.g., 501.600. 159.763 Interrogotion Techniques and Methods 161.330 Industrial Installations and Facilities For sources of intelligence information, see For security of economic facilities in general, 159.330. see 157.640; security ond vulnerobility of 159.769 Other specific installations, combine subject modifier 027 preceding Chapter VI with the Including penetration, provocation, eliciting, appropriate commodities listed therein. cosing, entry, seorch, etc. 161.340 Government Installations and Facilities 161.000 Sabotage Operations and Tech-161.350 Militory Instollotions and Focilities niques For vulnerobility and security measures of Subject Modifiers: combine the militory subject militory installations, see 786,100 and 786.200; of communication systems, oppropriate modifiers listed in 159.000 with any of the subjects in Chapter V, e.g., 585.600. subjects in the 161.000 section. Commercial Installations and Facilities 161.360 Areo Rule if foreign: Primory Areo is country initioting sobotoge; Secondary Area is country (Hotels, Stores, Bors, etc.) (July 66) ogoinst which sabotage is directed. 161.400 OPERATIONS, MODUS OPERANDI (July 66) For Communist porty sobotoge, see 135.263. 161.410 Agents (July 66) 161.050 ORGANIZATION (July 66) For training, see 161.100. 161.051 Laws, Legislation, and Decrees (July 66) 161.411 Selection and Recruitment (July 66) 161.052 History (July 66) 161.412 Monogement and Control (July 66) 161.100 TRAINING 161.413 Termination of Services (July 66) Area Rule if foreign (except for 161.110): 161.420 Operational Organization (July 66) Primory Areo is notionality of trainees; Secondary Area is country conducting training 161.421 Sabotoge Networks (July 66) regardless of where it takes place. 161.430 Operational Security (July 66) 161.110 Troining Focilities (July 66) 161.440 Logistical Support (July 66) 161.120 Troining Progroms and Curricula (July 66) 161.441 Tronsportation of Sabotage Material 161.130 Stoff (July 66) (July 66) 161.140 Students (July 66) 161.442 Moting and Concealment of Sobotage 161.200 TECHNIQUES, METHODS, AND DEVICES Material (July 66) 161.450 Operational Communications (July 66) 161.210 Explosive 161.460 Operational Activities (July 66) 161.220 Chemicol 161.461 Infiltration ond Exfiltration of Agents 161.230 Incendiory (July 66) 161.290 Other

Including work slow-down, putting sand in

For vulnerability of specific industries to

sobotoge, combine modifier 027 with oppropriate

machinery, etc.

subjects in Chopter VI.

161.300 TARGETS

161.462 Priorities (July 66)

161.520 Source of Funds (July 66)

161.530 Finoncial Records (July 66)

161.500 FINANCES (July 66)

161.510 Budget (July 66)

# 163.000 Propaganda (Government and Private)

Enter here only information which is presented ar interpreted as prapaganda.

Subject Modifier: to specify military propaganda, combine the subject modifier listed below with any af the subjects in this section.

135 Military in General

Area Rule if fareign (except 163.221, 163.230, 163.321, and 163.322): Primary Area is cauntry initiating prapaganda; Secondary Area is cauntry against which prapaganda is directed.

For anti-Communist propaganda, see 136.400; Cammunist propaganda, 135.563; Cammunist party frant organization prapaganda, apprapriate subjects in 135.700-135.900 sections, e.g., 135.715.

## 163.050 ORGANIZATION (July 66)

163.051 Laws, Legislation, and Decrees (July 66)

163.052 History (July 66)

163.100 MEDIA

Enter here information which places emphasis an media as opposed to content, e.g., effectiveness of various types of media.

Far arts and letters as a cultural medium, see 239.000.

- 163.110 Outlets and Distribution Centers
  Including baakstares, news agencies, etc.
- 163.120 Publications
- 163.130 Motion Pictures and the Theater
- 163.140 Radio and Television Including loud speakers.
- 163.150 Balloons
- 163.160 Leaflets, Posters, Stickers
- 163.170 Cartoons and Jokes
- 163.180 Fabricated Rumors and Superstitions
- 163.190 Exhibitions
- 163,195 Other (Mar. 67)
- 163.196 Donated Items Distributed for Propaganda (Mar. 67)

## 163.200 OPERATIONS

Enter here infarmation on prapaganda types, volume and content.

Far prapaganda missions, see 173.900.

163.210 For Domestic Consumption

163.211 Official and Private Reaction to Domestic Propaganda

- 163.220 For Foreign Consumption
  - 163.221 Official and Private Reaction to Propaganda from Foreign Sources Area Rule: Primary Area is country reacting; Secondary Area is origin of propaganda.
- 163.230 Anti-Propaganda Activities and Measures
  Area Rule: Primary Area is cauntry initiating
  anti-prapaganda measures; Secandary Area
  is country ariginating prapaganda.

For jamming, see 597.000; anti-Communist propaganda, 136.400.

- 163.240 Logistical Support (July 66)
  - 163.241 Transportation (July 66)
  - 163.242 Dissemination (July 66)
- 163.300 PROPAGANDA THEMES (Feb. 61)
  - 163.310 Domestic Affairs (Feb. 61)
    - 163.311 Economic (Feb. 61)
    - 163.312 Political (Feb. 61)
      Including nationalism.
    - 163.313 Minority Groups (Feb. 61)
  - 163.320 Foreign Affairs (Feb. 61)
    - 163.321 Foreign Nations and Nationals (Feb. 61)

Area Rule: Primary Area is country initiating prapaganda; Secandary Area is foreign nation or national which is the theme of the prapaganda.

Note: If propaganda is directed toward a third country, cross reference to 163.220 and/or 163.221.

- 163.322 International Organizations (Feb. 61)

  Area Rule: Primary Area is cauntry initiating prapaganda; na Secondary Area needed.
- 163.330 War and Peace (Feb. 61)
  - 163.331 War (Feb. 61)
    Including atamic, chemical, and bialagical warfare.
  - 163.332 Peace (Feb. 61)
  - 163.333 Disarmament (Feb. 61)
- 163.400 FINANCES (July 66)
  - 163.410 Budget (July 66)
  - 163.420 Source of Funds (July 66)
  - 163.430 Financial Records (July 66)

## Propaganda (Government and Private) (Continued)

163.500 TRAINING (July 66)

Area Rule if foreign (except 163.510): Primary Area is nationality of trainees; Secondary Area is country conducting training regardless of where it takes place.

163.510 Training Facilities (July 66)

163.520 Training Programs and Curricula (July 66)

163.530 Staff (July 66)

163.540 Students (July 66)

## 164.000 Psychological Warfare (Jan. 62)

Area Rule: Primary Area is country planning or executing psychological warfare; Secondary Area is country which is object of psychological warfare.

For military psychological warfare organization, see 735.910; military psychological warfare tactics and operations, 744.165.

164.100 POLICY (Jan. 62)

164.200 CAPABILITIES (Jan.62)

164.300 VULNERABILITIES (Jan. 62)

## E. FOREIGN POLICY AND RELATIONS

For cultural relations and rivalry with foreign countries and dependencies, see 213.000; foreign economic relations, 485.000-495.000; foreign military assistance, 717.000; international political organizations and conferences, 183.605; policy toward foreigners and foreign officials temporarily residing in country, 157.800; public opinion of foreign affairs, 258.200; scientific relations with foreign countries, 309.000; statements, opinions, and views of individuals on foreign affairs, 261.200.

## 173.000 Missions (Government and Private)

Area Rule: Primary Area is country sending mission; Secondary Area is country receiving mission.

ECONOMIC, NOT ELSEWHERE CLASSIFIED 1*7*3.100 Including commercial and business.

For commercial and business missions used as

a source of intelligence information, see 159.335.

173.200 MILITARY AND QUASI-MILÎTARY Including police.

173.300 POLITICAL AND GOODWILL For propaganda missions, see 173.900.

173.400 LABOR AND INDUSTRIAL

TECHNICAL AND SCIENTIFIC 173.500

For foreign medical aid personnel, see 271.040; exchange of scientists, 309.300.

173.600 CULTURAL

173.700 DIPLOMATIC

Including military attachés.

For diplomatic missions used as a source of intelligence information, see 159.333; diplomatic relations, 177.500; foreign service and diplomatic training, 236.270.

173.900 OTHER (Feb. 61)

Including information and propaganda missions.

## 177.000 Policy Relations with Foreign Countries and Mother Country-**Dependency Relations**

Area Rule (except 177.140, 177.200, 177,300, 177.400, 177.600, 177.700, 177.730, 177.740, 177.750): Primary Area is country initiating attitude or policy; Secondary Area is country toward which attitude or policy is directed.

For hegemony, spheres of influence, see 179.000; administration of colony by mother country, 122.000,

## 177.100 OFFICIAL ATTITUDES, DISCUSSIONS, AND **NEGOTIATIONS**

177.110 Arbitration, Mediation, Conciliation

177.120 Neutrality

177.130 Peace (Coexistence)

1*77*.140 Foreign Alignments (Feb. 61) Area Rule: Primary Area is country seeking

ar making foreign alignment; Secondary Area is country or bloc with which aligned.

## 177.200 POLITICAL ASYLUM

Area Rule: Primary Area is country granting political asylum; Secondary Area is nationality of individual granted political asylum.

For refugees, exiles, and displaced persons, see 255.451.

#### 177.300 CONTACTS AND NEGOTIATIONS WITH **UNOFFICIAL GROUPS**

Area Rule: Primary Area is country making contact with unofficial group; Secondary Area is nationality of unofficial group.

#### 177.400 POLITICAL TREATIES AND AGREEMENTS

Area Rule: all countries involved are Primary Areas. For cultural agreements, see 213.000; economic agreements, 493.000; military agreements, 716.000; trade agreements, 485.200.

177.410 Negotiations Preceding Agreement

177.420 Interpretation

177.430 Violations

## Policy Relations with Foreign Countries and Mother Country-Dependency Relationships (Continued)

- 177.500 RECOGNITION AND DIPLOMATIC RELATIONS
  Including establishment of diplomatic relations.

  For diplomatic missions, see 173.700.
- 177.600 POLITICAL WARFARE; RIVALRY IN FOREIGN AREAS

Area Rule: all countries involved in political warfare are Primary Areas; Secondary Area is country over which there is rivalry.

For economic warfare, see 491.000.

177.700 TERRITORIAL DISPUTES, ASPIRATIONS, AND SOVEREIGNTY CLAIMS

Area Rule for 177.700, 177.710, 177.720, 177.725: Primary Areas are countries engaged in dispute; Secondary Area is disputed territory. For hostilities, see 720.000-726.400.

- 177.710 Land Boundary Claims and Land Disputes
- 177.720 Water Boundary Claims and Water Disputes
  For control of international waterways and
  headwaters control, see 271.331; fishing
  disputes, 429.210.
- 177.725 Disputes Over Outer Space Sovereignty (Feb. 61)
- 177.730 Territorial Guarantees, Internationalization of Territories

Area Rule: Primary Area is country guaranteeing or proposing internationalization of territory; Secondary Area is country auaranteed or internationalized.

177.740 Partition

Area Rule: Primary Area is country proposing partition; Secondary Area is country partitioned.

177.750 Plebiscites

Area Rule: Primary Area is country where plebiscite is held; no Secondary Area needed. For referendums, see 132.000.

## 179.000 Hegemony, Spheres of Influence

Enter here only information which contains evidence or indication of foreign influence.

Area Rule: Primary Area is country exerting foreign influence; Secondary Area is country being influenced.

179.100 POLITICAL INFLUENCES AND PENETRATION

For foreign interference and control in elections, see 131.800; policy relations with foreign countries, 177.000.

- 179.110 Vulnerability to Foreign Penetration and Influence
  Area Rule: Primary Area is country exerting influence; Secondary Area is vulnerable country.
  For Communist party participation or interference in foreign governments, see
- 179.120 Exploitation of Foreign Political Parties,
  Organizations, and Individuals
  For Communist party relations with foreign
  political parties, see 135.511; non-Communist
  party relations with foreign parties, 133.510.

135.523; social impact of Communism, 277.410.

- 179.130 Support for Minority, Irregular, and Opposition Groups
  For negotiations with unofficial groups, see 177.300, assistance to insurgent movements, 720.500.
- 179.200 CULTURAL INFLUENCE AND PENETRATION
  For cultural relations and rivalry, see 213.000.
- 179.300 ECONOMIC INFLUENCE AND PENETRATION

  For foreign economic relations, see 485.000495.000.
  - 179,310 Commercial and Financial
  - 179.320 Use of Technical Assistance to Gain Influence
- 179.400 MILITARY INFLUENCE AND PENETRATION
  For other aspects of armed forces, see Chapter VII.
  - 179.410 Infiltration of Military Forces
  - 179.450 Foreign Troops in Country (May 63)

    To show significant troop strength and unit identification, combine subject modifier 180 with appropriate codes in Chapter VII.

    Area Rule: Primary Area is country in which foreign troops are located; Secondary Area is nationality of troops.

# 181.000 Policy Relations With and Attitudes Toward International Organizations (Communist and non-Communist)

Area Rule: Primary Area is the country having policy; no Secondary Area needed.

For international organizations, see 183.000.

- 181.100 PARTICIPATION
  - 181.110 Membership and Withdrawal
  - 181.120 Presentation of and Position on Various
    Cases and Issues
    Including voting policies.

Area Rule: Primary Area is the country having policy; Secondary Area is country at issue.

# Policy Relations With and Attitudes Toward International Organizations (Communist and Non-Communist) (Cantinued)

- 181.200 IMPLEMENTATION OF DECISIONS OF INTERNATIONAL ORGANIZATIONS
- 181.300 COMPLAINTS AGAINST OTHER COUNTRIES

  Area Rule: Primary Area is the country having policy; Secondary Area is country toward which complaint is directed.
- 181.400 CRITICISM OF POLICIES OF INTERNATIONAL ORGANIZATIONS

# 183.000 International Organizations, Movements, and Conferences (Government and Non-Government)

Area Rules: for all subject headings in this section, the Primary Area is the world. In the case of international conferences, the place of meeting is also a Primary Area. Secondary Areas are participants. In relations with and activities in member and non-member countries, the country involved is entered as a Secondary Area. For international Communist fronts, see 135.700; international organizations as a source of intelligence information, 159.332; government policy relations with and attitudes toward international organizations, 181.000.

#### 183.005 AGRICULTURAL

- 183.010 Organizational Structure Including finances.
- 183.015 Doctrine and Palicies, Objectives
- 183.020 Intra-Organizational Activities and Internal Canflicts
- 183.025 International Conferences
- 183.030 Relations With Other International Organizations
- 183.035 Relations With and Activities in Member and Nan-Member Cauntries
- 183.045 ECONOMIC, COMMERCIAL, FINANCIAL, AND INDUSTRIAL
  - 183.050 Organizational Structure Including finances.
  - 183.055 Doctrine and Policies, Objectives
  - 183.060 Intra-Organizational Activities and Internal Canflicts
  - 183.065 International Conferences

- 183.070 Relations With Other International Organizations
- 183.075 Relations With ond Activities in Member and Nan-Member Cauntries

#### 183.085 COMMODITY

- 183.090 Organizational Structure
  Including finances.
- 183.095 Dactrine and Palicies, Objectives
- 183.100 Intro-Organizational Activities and Internal Canflicts
- 183.105 International Conferences
- 183.110 Relations With Other International Organizations
- 183.115 Relations With and Activities in Member ond Non-Member Cauntries

#### 183.125 TRANSPORT

- 183.130 Organizational Structure Including finances.
- 183.135 Dactrine and Palicies, Objectives
- 183.140 Intra-Organizational Activities and Internal Conflicts
- 183.145 International Conferences
- 183.150 Relations With Other International Organizations
- 183.155 Relations With and Activities in Member and Non-Member Cauntries
- 183.165 COMMUNICATIONS (PRESS, RADIO, AND TELEVISION)
  - 183.170 Organizational Structure Including finances.
  - 183.175 Dactrine and Palicies, Objectives
  - 183.180 Intra-Organizational Activities ond Internal Canflicts
  - 183.185 International Conferences
  - 183.190 Relations With Other International Organizations
  - 183.195 Relations With ond Activities in Member ond Non-Member Countries

#### 183.205 POWER

Including atomic energy for peaceful purposes.

183.210 Organizational Structure Including finances.

International Organizations, Movements, and Conferences (Government and Non-Government) (Continued)	183.350 Relations With Other International Organizations
183.215 Doctrine and Policies, Objectives	183.355 Relations With and Activities in Member
183.220 Intra-Organizational Activities and	and Non-Member Countries
Internal Canflicts	183.365 YOUTH
183.225 International Conferences	183.370 Organizational Structure Including finances.
183.230 Relations With Other International Organizations	183.375 Doctrine and Policies, Objectives
183.235 Relations With and Activities in Member	183.380 Intra-Organizational Activities and Internal Canflicts
and Nan-Member Cauntries	183.385 International Conferences
183.245 ENGINEERING, SCIENCE AND SCIENTIFIC RESEARCH	183.390 Relations With Other International Organizations
For various national scientific and engineering organizations, see specific sciences in Chapter III.	183.395 Relations With and Activities in Member and Non-Member Countries
183.250 Organizational Structure	183.405 RELIGIOUS
Including finances.	183.410 Organizational Structure
183.255 Doctrine and Policies, Objectives	Including finances.
183.260 Intra-Organizational Activities and Internal Conflicts	183.415 Doctrine and Policies, Objectives
183.265 International Conferences	183.420 Intra-Organizational Activities and Internal Conflicts
183.270 Relations With Other International	183.425 International Conferences
Organizations	183.430 Relations With Other International
183.275 Relations With and Activities in Member and Non-Member Countries	Organizations
183.285 MEDICINE AND HEALTH	183.435 Relations With and Activities in Member and Non-Member Countries
183.290 Organizational Structure	183.445 SPORT AND RECREATION
Including finances.	183.450 Organizational Structure
183.295 Doctrine and Policies, Objectives	Including finances.
183.300 Intra-Organizational Activities and	183.455 Dactrine and Policies, Objectives
Internal Conflicts	183.460 Intra-Organizational Activities and
183.305 International Conferences	Internal Conflicts
183.310 Relations With Other International Organizations	183.465 International Canferences
183.315 Relations With and Activities in Member and Non-Member Countries	183.470 Relations With Other International Organizations
183.325 EDUCATIONAL	183.475 Relations With and Activities in Member and Non-Member Countries
183.330 Organizational Structure	183.485 WOMEN
Including finances.	184.490 Organizational Structure
183.335 Dactrine and Policies, Objectives	Including finances.
183.340 Intra-Organizational Activities and	183.495 Doctrine and Policies, Objectives
Internal Canflicts	183.500 Intra-Organizational Activities and
183.345 International Conferences	Internal Conflicts

International Organizations, Movements, and Conferences (Government and Non-Government) (Continued)	183.625 International Conferences  For meetings and conferences of national military organizations, see 701.600.
183.505 International Conferences 183.510 Relations With Other International	183.630 Relations With Other Internotional Organizations
Organizations	183.635 Relations With and Activities in Member
183.515 Relotions With ond Activities in Member ond Non-Member Countries	ond Non-Member Countries 183.645 LABOR
183.525 CULTURAL (ARTS, LITERATURE, CINEMA)  For journalists' organizations, see 183.165.	183.650 Organizational Structure Including finances.
183.530 Organizationol Structure Including finances.	183.655 Doctrine and Policies, Objectives 183.660 Intra-Organizational Activities ond
183.535 Doctrine and Policies, Objectives	Internol Conflicts
183.540 Intro-Organizational Activities and	183.665 International Conferences
Internol Conflicts 183.545 International Conferences	183.670 Relotions With Other Internotional Orgonizotions
183.550 Relations With Other International Orgonizations	183.675 Relotions With and Activities in Member ond Non-Member Countries
183.555 Relotions With and Activities in Member ond Non-Member Countries	183.685 SOCIAL AND POLITICAL SCIENCES, MORAL IMPROVEMENT
183.565 LEGAL	183.690 Organizational Structure
183.570 Organizational Structure	Including finances.
Including finances.	183.695 Doctrine and Policies, Objectives
183.575 Doctrine ond Policy, Objectives 183.580 Intro-Organizational Activities and	183.700 Intro-Orgonizotional Activities and Internal Conflicts
Internal Conflicts	183.705 International Conferences
183.585 Internotional Conferences	183.710 Relations With Other Internotional
183.590 Relotions With Other International	Orgonizations
Orgonizations 183.595 Relations With and Activities in Member	183.715 Relations With and Activities in Member ond Non-Member Countries
and Non-Member Countries	183.725 PEACE, FRIENDSHIP, RELIEF, AND SOCIAL REHABILITATION
Including international federation movements and international non-Communist insurgent	183.730 Organizational Structure Including finances.
organizations.  For international Communist insurgent groups,	183.735 Doctrine and Policies, Objectives
see 135.243; international non-Communist insurgent activities, see also 720.000.	183.740 Intro-Orgonizotionol Activities ond Internal Conflicts
183.610 Organizational Structure	183.745 International Conferences
Including finances.	183.750 Relotions With Other International
183.615 Doctrine and Policies, Objectives	Organizations
183.620 Intra-Orgonizotionol Activities ond Internol Conflicts	183.755 Relations With and Activities in Member ond Non-Member Countries

## CHAPTER II

## 200.000 SOCIAL AND CULTURAL STRUCTURE AND INSTITUTIONS

## **SUBJECT MODIFIERS**

The subject modifiers listed below may be combined with any appropriate code in Chapter II.

024	Organization	145	Navy
025	Description and/or Location of Facilities	150	Air Force
026	Underground Installations	151	Rocket Forces
072	Underwater (Submarine) Related	153	Civilian Police
073	Chemical Warfare Related		
074	Biological Warfare Related	155	Marines and Naval Infantry
075	Atomic Energy Related	15 <i>7</i>	Coast Guard
077	Space Related	159	Reserves
078	Guided Missile Related	161	Border (Frontier) and Coastal Guards
079	Possible, Suspicious, Unusual, or Suspected Sites or	163	Interior Guards
Sightings, Activities, or Events	165	Militia, National Guards	
135	Military in General	167	Unconventional Forces (Guerrillas, Partisans, etc.)
140	Army	169	Military and Militarized Societies, Clubs

## A. DESCRIPTION

201.000	Social Organization For tribes, see 141.000.
201.100	FAMILY
201.300	ECONOMIC CLASSES  For population structure-composition by economic characteristics, see 255.330.
201.400	COLOR AND ETHNIC RELATIONS For ethnic composition of the population, see 255.320; minorities, 141.000.
201.500	OTHER

204.100 NATIONAL TRAITS (HUMOR, FRUGALITY, ETC.)
204.200 ANTHROPOLOGICAL CHARACTERISTICS (PHYSICAL FEATURES, FACIAL CHARACTERISTICS, ETC.)

## 207.000 Customs and Manners

204.000 National Characteristics

207.100 NATIONAL HOLIDAYS AND CELEBRATIONS

207.200 FL	AGS,	EMBLEMS,	<b>ANTHEMS</b>
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## 207.300 OFFICIAL CEREMONIES AND DECORATIONS

Area Rule, if awarded to foreigners: Primary Area is country giving award or decoration; Secondary Area is nationality of recipient.

For military ceremonies and decorations, see 701.300.

ETIQUETTE

**207.400 ETIQUETTE** 

207.500 CLOTHING

For commodity and research aspects, see 606.511,608.250,610.300.

207.600 PERSONAL EFFECTS

207.700 RECREATION AND ENTERTAINMENT For entertainment industry, see 403.400; international sport and recreation organizations and conferences, 183.445.

207.710 Athletics and Sports

207.790 Other

**MARCH 1967** 

Customs and Manners (Cantinued) 207.900 OTHER (Feb 61)	210.175 Ukrainian
207.910 Birth, Hame, and Sex Custams (Feb 61)	210.180 Wend, Serbian
207.920 Treatment of the Dead (Feb 61)	210.185 White Russian
Including cemeteries.	210.195 Teutanic
210.000 Languages and Cultures	210.200 Danish
For language training, see 236.261; minorities	210.205 Dutch
ond tribes, 141.000.	210.210 English
210.005 EUROPEAN	210.215 Flemish
210.010 Baltic, Finna-Ugrian, Thraca-Illyrian	210.220 German
210.015 Albanian	210.225 Icelandic
210.020 Estanian	210.230 Narwegian
210.025 Finnish	210.235 Swedish
210.030 Hungarian	210.240 Yiddish
210.035 Lettish, Latvian	210.245 Other
210.040 Lithuanian	Including Faroese, Frision, Gothic, etc.
210.050 Celtic	210.255 Miscellaneous
Including Breton, Cornish, Gaelic, Irish, Welsh.	Including Basque, Esperanto, Maltese, Romany, etc.
210.060 Italic, Ramance	210.300 NON-EUROPEAN
210.065 French	210.305 African
210.070 Italian	Including Afrikoons, Bantu, Swohili, etc.
210.075 Latin	For Arobic, see 210.600.
210.080 Partuguese	210.350 East Asiatic and Oriental, except Indian
210.085 Rumanian	210.355 Burmese
210.090 Sardinian	210.360 Cambadian
210.095 Spanish	210.365 Chinese
210.100 Other	210.370 Japanese
Including Catalan, Provencol, Rhoetic,	210.375 Korean
Voudois, Wolloon.	210.380 Laatian
210.110 Minaan, Mycaenean, Hellenic	210.385 Mangalian
210.115 Cypriate	210.390 Nepali
210.120 Cretan	210.395 Siamese (Thai)
210.125 Greek	210.400 Sinhalese (Ceylanese)
210.135 Slavanic	210.495 Tibetan
210.140 Bulgarian	210.505 Indian
210.145 Czech, Bahemian	Including Bengali, Gujarati, Hindi, Punjabi,
210.150 Palish	Sindhi, Tomil, Telugu, Urdu, etc.
210.155 Russian	210.525 Iranian
210.160 Serbo-Craatian	210.530 Armenian
210.165 Slavak	210.535 Geargian
210.170 Slavene	210.540 Pashta

#### Languages and Cultures (Continued)

210.545 Persian

210.555 Pacific Ocean

210.560 Fiji

210.565 Javanese

210.570 Malaya

210.575 Maori

210.580 Moro

210.585 Tagalog

210.595 Semitic

210.600 Arabic, Moslem Cultures

210.605 Hebrew

210.610 Syrian

210.615 Turkish (Yakut)

210.625 Western Hemisphere

210.630 Eskimo

210.635 North American Indian

210.640 South and Central American Indian

## 213.000 Cultural Relations and Rivalry with Foreign Countries and Dependencies

Areo Rule: Primary Area is country initiating cultural relations; Secandary Area is country toward which relations are directed.

For cultural influence and penetration, see 179.200; economic relations with foreign countries, 485.000-495.000; military relations with foreign countries, 701.440, 716.000; palitical relations with dependencies, 177.000; policy relations with foreign countries, 177.000.

#### TREATIES AND AGREEMENTS 213,100

Including negotiotions.

Area Rule: all countries involved are Primary Areas.

#### 213.200 **EXCHANGE OF PERSONS**

Areo Rule: Primary Area is country sending exchange; Secandary Area is country receiving exchonge.

For foreign students in country, see 236.310; exchange of scientific personnel, 309.300.

## **B. INSTITUTIONS**

#### 233,000 Religion

For international religious organizations and conferences, see 183.405; religious organizations as sources of intelligence information, 159.334; religious troining, 236.255; religious organizations of political significance, 139.810.

GOVERNMENT POLICIES; LAWS, 233.010 LEGISLATION, AND DECREES

For religious freedom and rights, see 113.280.

#### 233.020 CHRISTIAN FAITHS

233.025 Catholic, Roman

233.030 Structure, Organization

Theology, Dogma, Beliefs 233.035

233.040 Shrines

233.045 Missionary Activities

Area Rule, for fareign missionary activities: Primary Areo is location af organization initiating missionary activities; Secondary Area is country toward which missionary octivities ore directed.

233.050 National Conferences

> For international religious conferences, see 183,405.

233.055 Membership

233.060 Internal Conflicts (Religious and Organizational)

233.065 Relations with and Attitudes toward Foreign and Domestic Religious Faiths and Denominations (Catholic and Non-Catholic)

> Areo Rule, if foreign: Primary Areo is location of religious organization initiating relations or attitudes; Secondary Area is notionality of organization toward which relations are directed.

233,070 Political Activities and Attitudes

233.075 Relations with and Attitudes toward Domestic Government, Political Parties, and Other Organizations and Individuals

> For religious freedom and rights, see 113.280.

233.080 Relations with and Attitudes toward Foreign Governments, Political Parties, and Other Organizations and Individuals

> Areo Rule: Primory Areo is locotion of organization initiating relations or ottitudes; Secondary Area is country or location of group toward which relations or ottitudes ore directed.

233.090 Orthodox, Eastern, or Greek Christian Area Rules: see corresponding subheadings of 233.025.

233.095 Structure, Organization

233.100 Theology, Dogma, Beliefs

Religion (Continued)	233.210 Relations with and Attitudes toward
233.105 Shrines	Foreign Governments, Political Parties, and Other Organizotions and Individuals
233.110 Missionary Activities	233.300 NON-CHRISTIAN FAITHS
233.115 Notional Conferences	233.305 Far Eastern
For international religious conferences, see 183.405.	Including Buddhism, Hinduism, Shintoism, Coodoism, etc. Areo Rules: see corresponding subheodings
233.120 Membership	of 233.025.
233.125 Internal Conflicts (Religious and	233.310 Structure, Organization
Organizational)	233.315 Theology, Dogma, Beliefs
233.130 Relations with and Attitudes toward	233.320 Shrines
Domestic and Foreign Religious Faiths and Denominations	233.325 Missionory Activities
(Orthodox, Eastern, or Greek Christian, and Non- Orthodox, Non-Eastern, and Non-Greek Christian)	233.330 National Conferences  For international religious conferences, see 183.405.
233.135 Political Activities and Attitudes	233.335 Membership
233.140 Relations with and Attitudes toward Domestic Government, Political Porties, and Other	233.340 Internol Conflicts (Religious and Organizationol)
Organizations and Individuals	233.345 Relations with and Attitudes toward
For religious freedom ond rights, see 113.280.	Domestic and Foreign Religious Faiths and Denominations (Far Eastern and Non-Far Eastern)
233.145 Relations with and Attitudes toward	233.350 Political Activities and Attitudes
Foreign Governments, Political Parties, and Other Orgonizotions and Individuals	233.355 Relations with ond Attitudes toward Domestic Government, Political Parties, and Other
233.155 Protestont	Organizations and Individuols
Areo Rules: see corresponding subheodings of 233.025.	For religious freedom ond rights, see 113.280.
233.160 Structure, Organization	233.360 Relations with and Attitudes toward
233.165 Theology, Dogma, Beliefs	Foreign Governments, Political Parties, and Other
233.170 Shrines	Organizations and Individuols
233.175 Missionory Activities	233.370 Jewish  Areo Rules: see corresponding subheodings
233.180 National Conferences	of 233.025.
For international religious conferences,	233.375 Structure, Organization
see 183.405.	233.380 Theology, Dogma, Beliefs
233.185 Membership	233.385 Shrines
233.190 Internol Conflicts (Religious ond Organizational)	233.390 Missionary Activities
233.195 Relations with and Attitudes toward	233.395 National Conferences
Domestic and Foreign Religious Faiths and Denominations (Protestant and Non-Protestant)	For internotional religious conferences, see 183.405.
233.200 Political Activities and Attitudes	233.400 Membership
233.205 Relations with ond Attitudes toword Domestic Government, Political Parties, and Other	233.405 Internal Conflicts (Religious ond Organizational)
Our market at the second built of the selection of the second of the sec	000 410 Balatiana Sharal Assis I a d

(Jewish and Non-Jewish)

For religious freedom and rights, see

113.280.

233.410 Relations with and Attitudes toward

Domestic and Foreign Religious Faiths and Denominations

Organizations and Individuals

Religion	(Continued)
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233.415 Political Activities and Attitudes

233.420 Relations with and Attitudes toward Domestic Government, Political Parties, and Other Organizations and Individuals

For religious freedom and rights, see 113.280.

233.425 Relations with and Attitudes toward Foreign Governments, Political Parties, and Other Organizations and Individuals

## 233.435 Moslem

Area Rules: see corresponding subheadings of 233.025.

233.440 Structure, Organization

233.445 Theology, Dogma, Beliefs

233.450 Shrines

233.455 Missionary Activities

233.460 National Conferences

For international religious conferences, see 183.405.

233.465 Membership

233.470 Internal Conflicts (Religious and Organizational)

233.475 Relations with and Attitudes toward Domestic and Foreign Religious Faiths and Denominations (Moslem and Non-Moslem)

233.480 Political Activities and Attitudes

233.485 Relations with and Attitudes toward Domestic Government, Political Parties, and Other Organizations and Individuals

For religious freedom and rights, see 113.280.

233.490 Relations with and Attitudes toward Foreign Governments, Political Parties, and Other Organizations and Individuals

233.600 MISCELLANEOUS FAITHS

Area Rules: see corresponding subheadings of 233.025.

233.605 Structure, Organization

233.610 Theology, Dogma, Beliefs

233.615 Shrines

233.620 Missionary Activities

233.625 National Conferences

For international religious conferences, see 183.405.

233.630 Membership

233.635 Internal Conflicts (Religious and Organizational)

233.640 Relations with and Attitudes toward Domestic and Foreign Religious Faiths and Denominations

233.645 Political Activities and Attitudes

233.650 Relations with and Attitudes toward Domestic Government, Political Parties, and Other Organizations and Individuals

For religious freedom and rights, see 113.280.

233.655 Relations with and Attitudes toward Foreign Governments, Political Parties, and Other Organizations and Individuals

#### 236.000 Education

For cultural and educational freedom, see 113.220; international educational organizations and conferences, 183.325; literacy, 255.351.

236.100 GOVERNMENT POLICIES; LAWS, LEGISLATION, AND DECREES

236.110 Political Indoctrination through Education For political indoctrination in general, see 157.613.

## 236.200 EDUCATIONAL SYSTEM

For military and premilitary training, see 763.000-775.390.

236.201 Pre-School

236.203 Elementary and Secondary

236.205 Schools

For school construction, see 403.150.

236.207 Equipment and Teaching Aids

236.211 Higher Education

236.213 Universities

For school construction, see 403.150.

236.215 Equipment and Teaching Aids

236.217 Scholarships

For scholarships for foreigners and nationals studying abroad, see 236.311.

236.221 Specialized Education

Including curricula and training.

236.223 Engineering, Science, and Technology

236.225 Natural Sciences

236.231 Medical Sciences

236.233 Physician

Training to practice clinical medicine.

## **Education** (Continued) 236.235 Medical Research 236.237 Dentistry 236.239 Nursing 236.241 Veterinary Medicine 236.243 Pharmacy 236.245 Engineering 236.251 Education Including teocher training. 236.253 Law 236,255 Religion 236.257 Agriculture 236.259 Social Sciences 236.261 Languages 236.263 Humanities (Art, Literature, Music, etc.) 236.270 Foreign Service and Diplomatic Troining (Feb. 61) 236.271 Vocational Institutes and Training For on-the-job training, see 455.120 with appropriate modifiers. 236.275 Schools in Other Countries (e.g., American University in Beirut) Area Rule: Primary Areo is nationality of school; Secondary Area is location of school. 236.281 Adult Education 236.290 Availability of Teaching Personnel (Sept. 62) 236.300 SPECIAL STUDENTS 236.310 Students Abroad Areo Rule: Primory Area is country from which students come; Secondary Areo is country offering scholarship or location of study. For exchange programs, see 213.200; policy toward foreigners and foreign officials tempororily residing in country, 157.800; for scientists teoching abroad, see 309.300.

236.311 Scholarships

236.330 Other
Including hondicopped, mentally retarded, etc.

## 239.000 Arts and Letters

For arts and letters used as Communist propaganda media, see 135.563; arts and letters used as non-Communist propaganda media, 163.100; humanities training, 236.263; censorship, 157.500.

239.100 ARCHITECTURE AND CIVIC ARTS Including regional and city planning.

239.200 PAINTING, DRAWING, SCULPTURE

239.300 MUSIC Including opero.

239.400 THEATER AND CINEMA

For motion pictures as a commodity, see 694.200.

239.500 LITERATURE

239.600 NEWSPAPERS AND MAGAZINES

For foreign press and radio as a source of intelligence information, see 159.331; freedom of press and radio, 113.211; censorship, 157.500.

239.610 News Agencies (Feb. 61)

239.700 PHOTOGRAPHY

For scientific aspects of photography, see 319.353; photographic equipment, 694.150.

## 242.000 Cultural Groups and Movements

For Communist party cultural fronts, see 135.919; international cultural organizations and conferences, 183.525; non-party blocs and movements of political significance, 139.000.

# 245.000 Social Sciences and Allied Sciences (Economics, History, Political Science, etc.)

For specific topics of social science interest, e.g., politics, see appropriate subjects elsewhere in the ISC; for social science education, see 236.259.

245.100 ORGANIZATIONS AND FACILITIES

For international social and political science organizations and conferences, see 183.685.

245.200 LIBRARIES AND LIBRARY SCIENCE
For electronic data processing equipment, see
676.000; data processing and information
storage, control, and retrieval, 311.300.

245.300 PSYCHOLOGY
Including clinical, industrial, educational, and social psychology.

For psychological aspects of military, space, and underwater medicine, see 355.200.

## C. POPULATION

# 255.000 Population Data, Movements, and Policies

255.100 CENSUS METHODS255.200 GEOGRAPHIC DISTRIBUTION

255.210 Urban/Rural Distribution

## Population Data, Movements, and Policies (Continued)

255.300 POPULATION STRUCTURE

Enter here overall population statistics.

255.310 Age-Sex Composition

255.320 Ethnic Composition

255.321 Racial and Nationality Composition Including aliens narmally resident in the country.

For color and roce relations, see 201.400; palicy taward fareigners residing in cauntry, 157.800; refugees, exiles, and displaced persons, 255.451.

255.322 Linguistic Composition For languages and cultures, see 210.000.

255.330 Composition by Economic Characteristics

Far ecanomic classes as an aspect of sacial organization, see 201.300.

255.331 Economically Active Population For specific labor subjects, see 453.000-463.900.

255.332 Economically Inactive Population Including students, housewives, retired persons, etc.

255.340 Marital Composition
Including single, married, widowed, divorced.
For marriages and divorces, see 255.412.

255.350 Composition by Educational Characteristics

255.351 Literacy

255.352 Other

255.360 Composition by Other Characteristics

## 255.400 POPULATION CHANGES

255.410 Vital Statistics, Demography

255.411 Births and Deaths
Including life expectancy tables.

255.412 Marriages and Divorces
For marital composition of the population,
see 255.340.

255.420 Migration

255.421 Immigration and Emigration

Area Rule: Primary Area is nationality af migrants and/or country fram which emigrating; Secondary Area is cauntry to which immigrating.

For regulation of immigration, see 255.542; resettlement, 255.455.

255.423 Causes, Purposes, Effects

255.425 Illegal Entry and Exit For border controls, see 157.630.

255.441 Transients (Feb. 64)

Area Rule: Primary Area is cauntry af arigin; Secandary Area is cauntry af destination.

For alien workers, see 455.174.

255.443 Communist

255.445 Non-Communist

255.451 Refugees, Exiles, and Displaced Persons
Area Rule: Primary Area is nationality af
individuals; Secandary Area is cauntry
where residing.

For policy toword foreigners residing in country, see 157.800; political osylum, 177.200; government exile as an aspect of internal security, 157.380.

#### 255.455 Resettlement

The transfer af refugees, exiles, and displaced persons from one country to another for permanent residence.

Area Rule: Primary Area is notionality of resettled individuals and/or country where individuals are residing before resettlement; Secandary Area is cauntry where they are resettled.

#### 255.461 Internal Migration

255.462 Forced Evacuation for Military and Other National Purposes (Feb. 61)

Including evacuation of military dependents.

For restrictions around barder areas, see 157.631; civilian defense forced evacuation, 155.200.

#### 255.500 POPULATION POLICIES

255.510 Passports and Visas

255.512 Passports (Feb. 61)

Area Rule: Primary Area is cauntry issuing passpart; Secondary Area is place of travel.

255.514 Visas (Feb. 61)

Area Rule: Primary Area is cauntry issuing viso; Secondary Areo is nationality af persan ta wham visa is issued.

#### 255.520 Naturalization

Areo Rule: Primory Area is where naturalization is taking place; Secondary Area is nationality of person being naturalized.

For citizenship rights, see 113.260.

## Population Data, Movements, and Policies (Continued)

255.530 Repatriation

Area Rule: Primary Area is country to which repatriating; Secondary Area is country where residing before repatriation.

For prisoner-of-war repatriation, see 723.630; policy toward repatriation of foreigners residing in country, code also 157.800.

255.531 Policy Toward (Own) Repatriates

255.540 Control of Population Growth

255.541 Birth Control and Abortion

255.542 Regulation and Control of Immigration ond Emigration

Area Rule: Primary Area is regulating country; Secondary Area is country from which emigrated or to which immigrating.

255.543 Encouragement of Child-Bearing

## 258.000 Public Opinion and Attitudes

258.100 TOWARD DOMESTIC AFFAIRS

For domestic political affairs and activities, see 131.000 et seq.

258.110 Economic

258.120 Political

258.121 Nationalism

258.130 Minority Groups

258.200 TOWARD FOREIGN AFFAIRS

Area Rule (except 258.230): Primary Area is country having public opinion; Secondary Area is country or nationality of foreigners toward which opinion is directed.

For foreign policy and relations, see 173.000-183.755.

258.210 Domestic Government's Foreign Policy

258.220 Foreign Nations and Nationals

258.230 International Organizations

Area Rule: Primary Area is country having public opinion; no Secondary Area needed.

258.300 WAR AND PEACE

258.310 Wor

For hostilities, see 720.000-726.400.

258.311 Atomic

258.312 Biological

258.313 Chemical

258.320 Peace

258.400 COMMUNISM

For anti-Communist attitude, see 136.200.

# 261.000 Statements, Opinions, and Views of Individuals

Opinions of individuals who hold an official position in some organization, e.g., government political party, labor organization, etc., should be indexed as the policy of that organization under other appropriate subjects in the ISC. Enter here views of important personages who cannot be linked to an organized group. If an authoritative statement is made on a specific subject, e.g., support for central government, index also the appropriate subject elsewhere in the ISC. Enter the views of individuals without official positions, e.g., interrogation reports, under the subjects discussed or under public opinion, as appropriate.

#### 261.100 DOMESTIC AFFAIRS

For domestic political affairs and activities, see 131.000 et seq.

261.110 Economic

261.120 Political

261.121 Nationalism

261.130 Minority Groups

## 261.200 FOREIGN AFFAIRS

Area Rule (except 261.230): Primary Area is nationality of individual expressing opinion; Secondary Area is country or nationality of foreigners toward which opinion is directed.

For foreign policy and relations, see 173.000-183.755.

261.210 Domestic Government's Foreign Policy

261.220 Foreign Nations and Nationals

261.230 International Organizations

Area Rule: Primary Area is nationality of individual expressing opinion; no Secondary Area needed.

261.300 WAR AND PEACE

261.310 War

For hostilities, see 720.000-726.400.

261.311 Atomic

261.312 Biological

261.313 Chemicol

261.320 Peace

261.400 COMMUNISM

For anti-Communist attitudes, see 136.200.

## D. HEALTH AND WELFARE

## 271.000 Health, Hygiene, Sanitation

For food supply, dietary levels, see 274.120; international health organizations and conferences, 183.285; medical education, 236.231; medical sciences, 355.000; public health as a medical specialty, 355.460.

271.020 ADMINISTRATION AND ORGANIZATION For Ministry of Health, see 115.551.

271.025 Laws, Legislation, and Decrees

271.030 INTERNATIONAL COOPERATION AND AGREEMENTS

Area Rule: all countries involved are Primary Areas.

271.035 Medical Aid to Foreign Countries

Area Rule: Primary Area is country granting aid; Secondary Area is country receiving aid.

271.040 Personnel

271.045 Equipment

Index specific items by combining the subject modifier 066 preceding Chapter VI with medical equipment, 645.000.

271.050 Loans

271.055 Other

271.060 HEALTH SERVICES (PUBLIC AND PRIVATE)

## 271.070 DISEASE INCIDENCE

For disease research, see 355.600; alcoholism as a social problem, 277.200; narcotic addiction as a social problem, 277.300; plant and animal disease incidence and control measures, 425.000.

271.075 Typhoid

271.080 Cholera

271.085 Diphtheria

271.090 Dietary Deficiency Diseases
Including beri beri, scurvy, etc.

271.092 Heart and Circulatory Diseases (Feb. 61)

271.093 Cancers (Feb. 61)

271.095 Plague

271.100 Scarlet Fever

271.105 Tuberculosis

271.110 Infectious Hepatitis

271.115 Influenza

271.120 Measles

271.125 Poliomyelitis

271.130 Smallpox

271.135 Trachoma

271.140 Malaria

271.145 Other

For industrial accidents, see 457.330.

271.150 DISEASE CONTROL MEASURES

271.155 Malaria Control

271.160 Inoculation and Vaccination

271.170 MEDICAL FACILITIES

271.175 Hospitals

For hospital construction, see 403.145.

271.180 General

271.185 Mental

271.190 Industrial

For industrial accidents, see 457.330.

271.195 Prison

Including prisoner-of-war and forced labor hospitals.

For forced labor and forced labor camps, see 157.370; prisoners-of-war and prisoner-of-war camps, 723.600.

271.200 Military

For military medical care, see 752.100.

271.201 Medical Stations (July 66)

271.205 Veterinary

271,210 Clinics

271.215 Health Resorts, Sanatoria, and Rest Homes

271.217 Laboratories (Feb. 61)

Including clinical and diagnostic laboratories.

271.220 Other (Feb. 61)

271.225 AVAILABILITY OF MEDICAL SUPPLIES AND EQUIPMENT

For other aspects of medical supplies and equipment, see 645.000; drugs and pharmaceuticals, 619.200.

271.230 Medical and Surgical

271.235 Dental

271.240 Veterinary

271.250 AVAILABILITY OF MEDICAL PERSONNEL

Including physicians, nurses, dentists, laboratory technicians, etc.

For availability of research personnel, including medical researchers, see 307.300.

#### Health, Hygiene, Sanitation (Continued)

271.255 Number and Distribution
Enter here only overoll figures.

271.260 Quality

#### 271,270 HYGIENE

271.275 Industrial For industrial working conditions, see 457.300.

271.280 Rural

271.285 Tropical

271.290 Infant, Child, and Maternal Hygiene (Feb. 61)

271.295 AIR POLLUTION AND SMOG CONTROL Including noxious gases, smoke, dust, etc.

For water pollution, see 271.340.

271.305 DISPOSAL OF RADIOACTIVE WASTES
For other waste disposal systems, see 271.360;
radiooctive woste disposal equipment, 633.200.

#### 271.315 **SANITATION**

271.320 Food Sanitation

271.325 Inspection

271.330 Water Control and Supply System
For construction of water control and conservation projects, see 403.160; hydrology, hydrography, 331.000; water pipelines, 580.000; water os a commodity, 619.985; government planning for conservation, reclamation, irrigation, and flood control, 481.210.

271.331 Control of International Waterways, Headwaters Control (Feb. 61)

Areo Rule: Primary Areo is country controlling waterway of headwaters; Secondary Areas are countries offected by controls, and the waterway (if areo code exists for waterway).

For water boundary claims and water disputes, see 177.720.

271.332 Treaties and Agreements (Feb. 61)

Area Rule: oll countries party to an agreement ore Primory Areas; Secondory Areo is the woterway (if area code exists for the waterway).

271.335 Sources, Quality, Elevation, Yields

271.340 Purification and Pollution
Including pollution of see water.

For air pollution and smog control, see 271.295.

271.345 Storage

271.350 Distribution

271.355 Dams

271.360 Waste Disposal Systems

For oir pollution and smag control, see 271.295; disposal of radioactive wastes, 271.305.

271.365 Urban

271.370 Rural

#### 274.000 Public Welfare

274.100 LIVING CONDITIONS IN GENERAL

For influence of climate on living conditions, see 327.520.

274.110 Availability of Consumer Goods and Services

274.120 Food Supply, Dietary Levels

274.130 Cost of Living

Including retail prices of food and other consumer goods, cost of consumer services and housing, etc.

274.140 Housing Conditions

For housing construction, see 403.155; military housing, 752.200; housing for Communist porty elite, 135.611.

274,150 Disasters

Including descriptions of hurricanes, volcanoes, typhoons, explosions, floods, etc., which affect large masses of people.

For scientific ospects of natural disasters, see otmospheric disturbonces, 327.255; seismology, 323.300; volcanology, 325.210.

#### 274.200 SOCIAL SECURITY

274.210 **Pensions** 

274.220 Social Insurance

Including occident, health, old oge, unemployment, etc.

For other types of insuronce, see 479.000.

274.300 WELFARE SERVICES (PUBLIC AND PRIVATE)

For health services, see 271.060.

274.310 Emergency Relief (Domestic and Foreign)

Area Rule, if foreign: Primary Areo is country gronting relief; Secondory Areo is country receiving relief.

274.320 War Relief (Domestic and Foreign) Areo Rule, if foreign: Primary Areo is country granting relief; Secondary Area is country receiving relief.

#### 277.000 Social Problems

For crimes, see 153.200.

271.100 JUVENILE DELINQUENCY

277.200 ALCOHOLISM

For medical aspects, see 355.670.

277.300 NARCOTIC ADDICTION

For medical aspects, see 355.670.

277.400 SOCIAL CHANGE

277.410 Impact of Communism

277,420 Impact of Industrialization

277.500 OTHER

#### CHAPTER III

### 300.000 SCIENCE AND TECHNOLOGY, ENGINEERING

This Chapter is concerned with scientific and engineering organizations, fields of interest, and processes. Some of the subjects in this Chapter deal with observable data rather than with pure research or development, e.g., climatic conditions, 327.510, physical geography, 333.300, survival data and techniques, 333.650, etc. For research on specific commodities combine subject modifier 080 with the appropriate commodities in Chapter VI.

#### SUBJECT MODIFIERS

The subject modifiers listed below may be combined with any appropriate subject in this Chapter.

024	Organization (July 64)	140	Army
025	Description and/or Specific Pin-Point Location of	145	Navy
007	Facilities (July 64)	150	Air Force
026	Underground Installations (May 63)	151	Rocket Forces (May 63)
027 029	Sabotage, Safety, Security, Vulnerability (May 63)  Manpower (Labor Force) (Oct 65)	153	Civilian Police (May 66)
032	Construction, Repair, and Expansion (May 63)	155	Marines and Naval Infantry (July 64)
072	Underwater (Submarine) Related (Oct 65)	157	Coast Guard (July 64)
073	Chemical Warfare Related (Oct 65)	159	Reserves (July 64)
074	Biological Warfare Related (Oct 65)	161	Border (Frontier) and Coastal Guards (July 64)
075	Atomic or Nuclear Energy Related (Oct 65)	163	Interior Guards (July 64)
077	Space Related (Oct 65)	165	Militia, National Guard (July 64)
078	Guided Missile Related (Oct 65)	167	Unconventional Forces (Guerrillas, Partisans, etc.)
079	Possible, Suspicious, Unusual, or Suspected (Oct 65)		(July 64)
135	Military in General	169	Military and Militarized Societies, Clubs (July 64)

#### A. GENERAL

For military research and development policy, see 713.000; Ministry of Science, 115.521; Ministry of Space and/or Astronautics, 115.523; scientific and engineering training, 236.223.

# 301.000 Research Organizations and Facilities, National

For specific types of scientific and technical organizations, see subject subdivisions under each major science and technology in this Chapter. For international scientific and engineering organizations and conferences, see 183.245; international Communist front scientific organizations, 135.859.

#### 303.000 Government's Scientific Policy

For scientific budget, see 307.100.

303.100 PLANS AND PROGRAMS
Including state plans for science.

303.110 Nuclear (May 63)

303.120 Space (May 63)

303.200 POLITICAL - IDEOLOGICAL INTERFER-ENCE (E.G., THE LYSENKO GENETIC CONTROVERSY)

305.000 History and Philosophy of Science,
Scientific Method, Scientific Trends

# 307.000 Scientific Capabilities and Vulnerabilities

307.100 SCIENTIFIC BUDGET AND NON-GOVERNMENTAL FINANCIAL ASSISTANCE

Far national budget, see 475.200.

307.200 AVAILABILITY OF FACILITIES AND EQUIPMENT

307.300 AVAILABILITY OF SCIENTIFIC PERSONNEL

307.400 UTILIZATION OF SCIENTIFIC PERSONNEL

# 309.000 Scientific Relations with Foreign Countries

Area Rule: Primary Area is country initiating relations; Secondary Area is country toward which relations are directed.

#### 309.100 TREATIES AND AGREEMENTS

Area Rule: all countries involved are Primary Areas. For cultural agreements, see 213.100; defense agreements, 716.000; ecanamic agreements, 493.100; political agreements, 177.400.

#### 309.200 EXPLOITATION OF FOREIGN TECHNOLOGY

Devious and open methods of securing and applying foreign technical information.

Area Rule: Primary Area is country exploiting foreign technology; Secandary Area is country being explaited.

### 309.300 EXCHANGE OF SCIENTIFIC PERSONNEL (May 62)

Including scientists teaching abroad.

Area Rule: Primary Area is country sending exchange; Secandary Area is country receiving exchange.

Far cultural exchange, see 213.200; scientists studying abroad, 236.310; technical and scientific missions, 173.500; foreign medical aid personnel, 271.040.

#### 311.000 Other

### 311.100 SCIENTIFIC MEETINGS AND CONFERENCES, NATIONAL

For international scientific and engineering organizations and conferences, see 183.245.

#### 311.200 PRIZES AND AWARDS

Area Rule: If awarded to foreigners: Primary Area is country giving prize or award; Secandary Area is nationality of receiver.
Far scholarships, see 236.217 ar 236.311.

311.300 DATA PROCESSING; INFORMATION STORAGE, CONTROL, AND RETRIEVAL For electronic data processing equipment, see 676.000; libraries and library science, 245.200.

311.310 Organizations and Facilities (Feb. 61)
Including data pracessing computer centers,
documentation centers, etc.

311.320 Machine Translation (Feb 61)

311.330 Programming (Feb 64)

### 311.400 SCIENTIFIC AND TECHNICAL STANDARDS (May 62)

For inspection and testing of specific commodities, combine subject modifier 041 preceding Ch. VI with the apprapriate commadities listed therein. Far weights and measures, see 411.000; commodity standards, 409.110.

311.410 Organizations and Facilities (Feb 64)

311.420 Materials Testing in General (Mar 66)
For metallurgical testing, see 367.300.

#### **B. MATHEMATICS AND PHYSICAL SCIENCES**

Far natural science training, see 236.225.

#### 315.000 Mathematics

Enter here information on the status of mathematics or research in the field of mathematics. Do not enter here information an mathematics used as a method of salving problems in other fields, e.g., physics.

For computers, see 676.500.

#### 315.050 ORGANIZATIONS AND FACILITIES

For international scientific organizations and conferences, see 183.245.

### 315.100 MATHEMATICAL AND SYMBOLIC LOGIC, PHILOSOPHY OF MATHEMATICS

#### 315.150 ARITHMETICAL THEORY OF NUMBERS

Including numeration, fractions, general praperties of numbers, congruences and diaphantine equations of the first degree, systems af residues, quadratic residues, quaternians with integral caefficients, complex numbers, prime numbers, arithmetical theory of continued fractions, transcendental numbers, farey series, polygonal numbers, etc.

#### 315.200 ALGEBRA

Including binomial theorem, calculation of raots, transcendental equations, Galais' group theory and solution of higher degree equations by radicals, rational fractions, algebraic interpolation, determinants and matrices, linear substitutions, invariants and covariants, theory of imaginaries and of complex quantities, vector analysis, etc.

#### Mathematics (Continued)

315.250 **GEOMETRY** 

> Including plane and solid geometry; analytical and coordinate geometry, i.e., plane or two dimensional geometry, curves, geometry in space, vector methods, multidimensional onalytical geometry; projective geometry, i.e., methods of topographical projections, stereotomy, cyclogrophy, shodow representation, descriptive geometry; non-Euclideon geometry, topology, etc.

#### 315.300 TRIGONOMETRY, POLYGONOMETRY

315.350 **ANALYSIS** 

> Including colculus, general; differential and integral calculus; functions, i.e., functions of the reol voriobles, infinite series, analytic functions of a complex variable, conformal representation, Dirichlet's problem, boundary volue problem, functions of several complex variables, definite integrals, Eulerian integrals, elliptic functions, hyperelliptic, obelion ond outomorphous functions; differential and partial differential equations, functional equations, recurrent series, finite difference, etc.

315.400 SPECIAL METHODS OF CALCULATION Including nomography, i.e., graphic representation of numerical relations; logarithmic, trigonometric ond other tobles; mathemotic puzzles ond gomes, etc.

#### 315,900 OTHER MATHEMATICAL THEORIES AND **APPLICATIONS**

315.910 Combinatorial Analysis

315.920 Probability

315,930 Mathematical Statistics and Analysis For stotistical systems and methods used in assessing economic data, see 443.400.

315.931 Other Including biometrics, actuarial science, etc. For life expectancy tables, see 255.411.

315.940 Linear Programming

315.950 Theory of Games

#### 317.000 Astronomy, Astrophysics

For Ministry of Space and/or Astronoutics, see 115.523; astronautics, see 385.000; ostronoutic vehicles, 662.000 et seq.; astrophysical instruments, 647.000; astrobiology, 343.500.

#### 317.100 ORGANIZATIONS AND FACILITIES

For international scientific organizations and conferences, see 183.245.

#### 317.200 THEORETICAL ASTRONOMY, CELESTIAL **MECHANICS**

The motions of the heavenly bodies under the forces of groviotion. Description and determination of orbits.

#### 317.300 PRACTICAL ASTRONOMY, OBSERVATIONAL **ASTRONOMY**

Including ostronomical time or chronology, prediction of eclipses, occultations and transits, determination of positions of ostronomic bodies, etc.

317.310 Celestial Navigation (Feb 61) For celestial navigotion equipment, see 672.900.

317.320 Star Charts (Sept 62)

317.330 Astronomical Expeditions (Mar 66) Area Rule, if to foreign areas: Primory Area is country sending expedition; Secondary Areo is location of expedition.

#### 317.400 DESCRIPTIVE ASTRONOMY, ASTROPHYSICS For ostronautics, see 385,000.

Universe and Its Structure, Cosmology 317.410 The entire celestial cosmos; the totolity of observed or postulated physical whole. Including cosmogony, i.e., hypotheses concerning the origin and future of the universe. For cosmic rays, see 319.475.

#### 317.420 Radio Astronomy

The detection of rodio woves generated in space and the detection of meteors by the use of radio echo techniques.

317.500 Solar or Planetary System, Planets in General

317.510 Sun

For solar radiation, see 327.260.

317.520 Moon

For tides, see 329.430, 331.323.

317.530 Mercury

317.540 Venus

317.550 Mars

317.560 Asteroids

317.570 Jupiter

317.580 Saturn

317.590 Uranus

317.600 Neptune

317.610 Pluto

317.620 Comets

317.630 Meteors, Bolides, Fireballs

317.640 Micrometeorites

317.650 Earth (Considered Astronomically)

317.700 Stars

#### 319.000 Physics

For biophysics, see 355.330; geophysics, 323.000; physics instruments, 649.300.

319.010 ORGANIZATIONS AND FACILITIES

For international scientific organizations and conferences, see 183.245.

319.020 GENERAL PRINCIPLES OF PHYSICS

319.025 Relativity Principle

319.030 Principles of Constancy and Variability

319.035 Quantum Theory, Wave Mechanics

319.040 Principles of Action and Reaction

319.045 Principle of Causality and Probability

319.050 Unified Field Theories

319.055 Other

Including similarity principle, linearity, pority,

### 319.060 TECHNIQUES AND METHODS OF ADVANCED PHYSICS INVESTIGATION

Including magnetism, electric wave, pressure, extreme low temperature, extreme high temperature, bombardment, and other procedures.

#### 319,070 MECHANICS

The branch of physics which deals with the effects of forces upon bodies at rest or in motion.

#### 319.075 General and Solids

319.080 Kinematics

The geometry of obstroct motion without regard to forces or bodies of matter.

319.085 Statics

Deols with porticles or bodies in equilibrium under the oction of forces or of torques. Treats of the composition and resolution of forces, the equilibrium of bodies under balanced forces, and such properties of bodies as center of gravity and moment of inertia.

319.090 Dynamics, Kinetics

Pertoins to the description of the motion of systems of porticles under the influence of forces. Dynamics deals with the causes of motion, os opposed to kinematics, which deals with its geometric description, and to statics, which deals with the conditions for lock of motion.

319.095 Work, Energy, Friction

Including weight; mass; specific grovity; sliding, slipping, or rolling friction; conservation of energy; energy of space; potential energy; collisions; impact; etc.

319.100 Gravitation, Ballistics

319.105 Gravitation

Lows of folling objects, pendulum theory, etc.

319.107 Antigravitation (Feb 61)

319.110 Ballistics

Lows of motion of projectiles, e.g., spin, deviation, otmospheric influences, motion in the borrel and penetration into the object struck, etc.

319.115 Other

319.125 Mechanics of Liquids

319.130 Properties

That which is inherently characteristic of a liquid and naturally essential to it, e.g., fluidity.

319.135 Statics

Hydrostatics-study of the static equilibrium of liquids.

319.140 Dynamics

Hydrodynomics-study of the dynomics of liquid in motion, e.g., boundary layer, cavitation, mixing, flow through pipes, velocity and quantity rate of flow, etc. For hydrology, see 331.000.

319.145 Kinetic Theory of Liquids

Including osmosis, solution and solubility, crystollization, etc.

319.147 Magneto Hydrodynamics (Feb 61)

319,150 Surface Phenomena

Including surface tension, thin films, bubbles, capillority, etc.

319.160 Mechanics of Gases

319.165 Properties

That which is inherently characteristic of a gas and naturally essential to it, e.g., density, elasticity.

319.170 Aerodynamics

The study of the flow of goses in conduits; the effects of winds on static structures, such as buildings, chimneys, and bridges; and the effect on moving bodies of the atmosphere through which they move, e.g., aircraft, missiles. Including heat transfer, flow velocity, compressibility, lift, drog, wind tunnel flow studies, stresses on structures, boundary layer problems, etc.

For aeronautical engineering, see 369.500; guided missile engineering, 369.800; astronautics, 385.000.

#### **Physics** (Cantinued)

319.180 Re-entry into the Earth's Atmosphere
The problems associated with the return of a ballistic missile or space

For re-entry of manned space flight, see 385.314; re-entry of artificial satellite, 385.712.

vehicle to the earth's atmosphere.

319.185 Kinetic Theory of Gases, Cantinuity af State

Continuity of state is the transition between two states, as between the goseous and liquid stotes, in either direction; without discontinuity or abrupt change in physical properties.

319.190 Vacuum Physics

#### 319.200 ACOUSTICS, VIBRATIONS, SOUND

Acoustics is the science of sounds; ultrasonics, aeroacoustics, mocrasanics, radiation and scattering, hydroacaustics or underwoter sound, ship noise and quieting.

Including the propagation and conduction of all kinds of material vibration-their generation, perception, measurement, reproduction, and control.

For acoustic detection, location, and control equipment, see 673.200; acoustic electronic countermeasure systems, 597.000; acoustics of sea water, 329.220; acoustics of fresh water, 331.312; occustic phenomena, 327.350; acoustic detection systems, 595.200; ship occustic signatures, combine subject modifier 047 with appropriate codes in 656.000 section; aircraft acoustic signatures, combine subject modifier 047 with appropriate codes in 657.000 section.

319.205 Theary af Vibratian, Saunds
Including transverse, longitudinal, torsion
waves, and harmonics.

319.210 Subsanic, Supersanic, and Ultrasanic Acaustics; Vibrations

319,215 Subsonic

319.220 Supersonic, Ultrasanic

319.222 Shack Waves (Macrasanics) (Feb 61)

319.225 Prapagatian and Transmissian of Saunds, Vibrations

Including velocity, radiators, reflection, echo, resonance phenomena, refraction, diffractian, polarization, etc.

For death roys and waves, see 690.100.

319.235 Analysis and Synthesis af Vibratians

#### 319.240 OPTICS, LIGHT

The branch of physics which deals with the phenomena of light and all phenomena ossociated with electromagnetic woves, with wave lengths greater than x-rays and shorter than microwaves.

For optical instruments, see 644.000.

#### 319.245 Theory of Light

Including emission, wave, electromagnetic, and quantum theories.

319.247 Quantum Resanance Phenamena (Sept 62)

Including EPR (electron poromagnetic resonance); NMR (nuclear magnetic resonance); CR (cyclotron resonance); ESR (electron spin resonance).

For masers, see 677.950.

319.250 Visible Light Rays, Infrared and Ultravialet Waves

319.255 Visible Light Rays

319.260 Infrared (and langer) Waves

For various infrored applications, see guided missile infrared guidonce equipment, 688.350; infrored detection, location, and control equipment, 673.100; various infrared fuses, 681.710 et seq.; vorious infrared fire control equipment, 681.655 et seq.

319.261 Saurces of Infrared Radiation (Feb 61)
Including thermal, orc, spark, chemical,

phosphorescent, fluorescent, electron beam excitation, gas discharge, etc.

319.262 Backgraund and Target Emission (Feb 61)

The intensity and pattern of infrared radiation given off by natural bodies, e.g., sky, water, and by man-made objects, e.g., buildings, personnel, vehicles, missiles, aircraft, etc.

319.265 Ultraviolet (and shorter) Waves

319.275 Light Radiation, Energy

319.280 Effects of Radiation

Including thermal, luminous, mechanical, electrical, photoelectric, chemical, actinic, and magnetic effects.

319.285 Velocity of Light

319.290 Energy and Spectral Distribution, Black Body Radiation Including Kirchhoff, Stefan, Wien.

319.295 Other

#### Physics (Continued)

319.305 Transmission, Absorption, Emission

319.310 Geometrical Optics, Reflection, Refraction Including rectilinear propagation, shadow, mirror and lens optics, prisms, etc.

319.315 Absorption
Including transparency, light filters,
dichroism, pleochroism, pleochroic haloes,
etc.

319.320 Diffusion

319.325 Luminescence, Fluorescence, Phosphorescence Including scattering, Raman effect.

319.330 Other

319.340 Interference, Diffraction

319.345 Polarization, Double Refraction

319.350 Colors and Their Properties

319.353 Photography (May 62)

For photography as an art, see 239.700; photographic equipment, 694.150; photographic equipment carried by astronautic vehicles, 662.000 and 663.000.

319.354 Microscopy (May 63)
Including electron and ion microscopy.
For molecular spectroscopy, see 319.616.

319.355 Other

319.356 Optical Properties of Materials (Feb 61)
Including gases, liquids, metals, glasses,
crystals, plastics, etc.

#### 319.365 HEAT, THERMODYNAMICS

319.370 General Theory
Including temperature, distribution, heat potential, quantity.

319.375 Heat Transference, Transmission
Including conduction, heat insulating power, heat transfer, exchange, convection, etc.

319.385 Effect of Matter on Heat and Heat Radiation Including reflection, refroction, absorption, heat radiation, heat transmission properties, etc.

319.395 Effect of Heat on Matter
Including change of volume; expansion; contraction; change of state; transformations, e.g., solid-to-liquid; fusion; solidification; melting and freezing points; vaporization and condensation; boiling point, dew point, and allotropic transformation; critical points; incandescence; high temperature phenomeno; combustion; flames; low temperature

phenomena; etc.

319.405 Temperature, Heat Quantity Measurement, Control

Including temperature units ond scales; units and constants, e.g., B.T.U.; calories; specific heat; latent heat; heat of reaction; etc. For temperature measuring instruments, see 651.100.

Thermodynamics, Heat Energy
Thermodynamics treats of heat as energy.
Including first, second, and third laws of
thermodynamics; entropy; Clapeyron's
equation; Maxwell's laws; free energy;
thermodynamic potential; Van't Hoff-Lechatelier
principle; phase law; degrees of freedam;
Joule's law af the energy of gases; etc.

#### 319.430 ELECTRICITY

For electrical equipment, see 636.000-642.900; electrical quantity measuring instruments, 651.150.

319.435 General Theory
Including negative and positive electricity theory.
For electrons and protons, see 319.725,
319.735.

319.445 Electrostatics, Electric Charges
Electrostatics is the science which deals with
the behavior of electric charges and potentials.
Including attraction; field; potential;
electrification; distribution and accumulation,
i.e., dielectrics, hysteresis, pyroelectricity,
piezaelectricity, electrastriction, electrical
dauble refraction, Kerr and Stark effect,
electroprecipitation, etc.

319.455 Electric Current, Electrokinematics Induding transmission of electricity; conduction, i.e., conductivity, resistance, insulation, theory of electron motion in conductors, Ohm's law, resistance and conductivity of certain substances, contact resistance, distribution of current in conductors, resistance to AC, influences on conductivity and resistance, supraconductivity, current circuits, Kirchhoff's law, thermoelectricity (Joule's law; Peltier, Thomson effects), electrocapillarity, electroendosmosis, electrophoresis, galvano-electricity, etc.

For printed circuits, see 678.451.

319.465 Electric Discharges, Radiation, Ionization Including discharges in gases at normal pressure, in rarefied gases, in compressed gases in liquids and in solids; radiation phenomena in discharges, i.e., x-rays, noncarpuscular roys, scattering, Campton effect, cathode rays, negative rays, electron optics, anode roys, canal rays, and positive rays; ionization of gases, e.g., potentials, form mobility of ions; ionization of non-electrolytic liquids and solids, thermoionization, thermionics.

#### **Physics** (Continued)

319.466 Plasma Physics (Feb 61)
For magneto hydrodynamics, see 319.147;
magnetic mirrar machines, 649.615.

319.475 Cosmic Rays
A highly penetrating radiation apparently reaching the earth in all directions from outer space.

319.485 MAGNETISM, ELECTROMAGNETISM Far magneto hydradynamics, see 319.147.

319.490 General Theory
Including coercive force, magnetic field,
patential, field intensity, distribution of
magnetism, etc.

319.500 Magnetic Processes and Properties Including reluctance, permeability, susceptibility, paramagnetism, hysteresis, magnetization and demagnetization, magnetic circuit, etc. For printed circuits, see 678.451.

319.510 Induction, Variable Currents
Including self-induction, eddy currents, current
displacement, alternating currents, electramagnetic oscillations, Hertzian waves, etc.

319.520 Effects of and Influences on Magnetic Fields
Including aptical effects, dauble refraction,
magnetic rotary palarization, Zeeman effect,
electrical effect, Hall effect, Corbina effect,
mechanical effects, magnetostrictian,
piezamagnetism, thermal effects, pyramagnetism, etc.

319.530 Electromagnetism, Electrodynamics
Including recipracal action of currents and magnets, mutual interaction of currents, etc.
Far electramagnets, see 642.200.

#### 319.600 PHYSICAL NATURE OF MATTER

319.605 Nuclear, Atomic, and Molecular Physics
Far atomic energy plant equipment, see
633.180; nuclear engineering, 381.000;
various nuclear engines, 631.055, 654,414,
655.150, 656.832, 657.565; nuclear fuels,
628.510; nuclear physics instruments,
649.600; nuclear pawer, 630.400; nuclear
warfare equipment, 684.000.

319.610 Organizations and Facilities

For international scientific organizations and conferences, see 183.245; for international power arganizations and canferences, 183.205.

319.615 Molecular Structure
Including intramalecular mechanics; band structure; phenamena, farces, and abserved effects in the molecule.

319.616 Molecular Spectroscopy (Feb 61)

319.625 Atomic Structure

Including atomic madels; periodic system; spin; energy levels; spectra; phenomena, forces, and abserved effects in the atam.

319.635 Nuclear Structure

Including nuclear farces; models; spin and magnetic moment; binding energy; excitation; phenamena, forces, and observed effects in the nucleus.

319.645 Radioactivity

For cosmic rays, see 319.475; radioactive fallout, 327.361.

319.650 Alpha Particles

319.655 Beta Particles

319.660 Gamma Rays

319.665 Other Energy Release Phenomena Accompanying Disintegration of Radioactive Substances

319.667 Irradiation (Feb 61)

The bambardment of materials to change physical or electrical properties.

For chemical irradiation and tracer techniques, see 321.458; radiation effects on plants, 345.245; radiation effects on humans, 347.280; radiation effects on metals, 367.260.

319.670 Nuclear Reactions

319.680 Fission

The splitting of an atomic nucleus into two fragments of more or less equal mass as a result of the capture of a bombarding neutron.

319.690 Fusion

A nuclear reaction in which light nuclei cambine to form a nucleus of a higher mass number.

319.695 Controlled Thermonuclear Reaction (Feb 61)

319.700 Ionization and Ionization Chamber
Phenomena

319.710 Isomers, Isobars

For isotopes, including radioactive tracer isotopes, see 617.845.

319.720 Elementary Particles

Physics (Continu	ued)	321.210	Physical
319	2.725 Electrons		The study of the dependence af physical
319	2.730 Positrons		praperties an chemical reactions.
319	P.735 Protons		Including chemical mechanics, chemical statics and dynamics; colloid chemistry, electro-
319	9.740 Neutrons		chemistry, electrolysis, photochemistry,
319	P.745 Neutrinos		radiatian chemistry, thermachemistry, topachemistry, etc.
319	7.750 Mesons		For aerasals, see 321.910; macromalecular
319	9.755 Deutrons		and palymer chemistry, 321.920.
319	9.760 Hyperons	321.220	Organic
319	9.770 Other		The study of the compaunds of carbon, with the exceptian af carban axides and sulfides
319.800	State Physics		which are generally included in inarganic chemistry.
	For physical praperties af metals, see 367.200.	321.230	Inorganic
319.8	110 Structure of Matter Including granular and fibrous structure, etc.		The study of the chemical elements and compounds including carbon oxides and sulfides.
31	9.815 Crystallography and Crystal	321.240	Analytical
3.	Phenomena	0211240	The branch of chemistry that deals with analysis.
31 <b>9</b> .8	20 Mechanical Properties of Solids	321.250	Stoichiometry
	Including elasticity defarmatian and praperties influencing deformatian, i.e., deformation caused by extensian, compression, bending, torsion, shearing, folding, fatigue; praperties, e.g., malleability, ductility, hardness, tenacity, brittleness,		The study of the numerical prapartians in which substances react chemically.  Including atomic weights, specific gravities, bailing temperatures, solubilities, atomic numbers, etc.
	consistency, compressibility, etc.	321.290	Other
319.8	40 Intermolecular Forces and Associated	321.300 UI	NIT OPERATIONS: PHYSICAL PROCESSES
	Phenomena	321.305	Absorption
	Including adhesion, friction, physics of impact, etc.		Penetratian af a substance into the body of another.
319.8		321.310	Adsorption
	Including effect af mechanical phenamena, pressure, etc.; productian af very high		The taking up af ane substance at the surface af anather.
221 222	pressures, etc.	321.3 <b>1</b> 5	Crushing, Grinding, and Pulverizing
321.000	Chemistry and Chemical Engi- neering	321.320	Distillation
	For chemical labaratary apparatus, see 649.100; chemical plant machinery and equipment, 633.160; chemicals; 615.000-619.990; chemical warfare equipment, 686.000.		A process of evaporation and recondensation used far separating liquids inta variaus fractians according to their boiling points ar bailing ranges, e.g., petraleum refining.  Including fractianal distillatian.
321.100	ORGANIZATIONS AND FACILITIES	321.325	Drying and Evaporation
	Far international scientific arganizations and canferences, see 183.245.	321.330	Humidification
321.200	BRANCHES OF CHEMISTRY; CHEMICAL SPECIALTIES		A process for increasing the water content af air ar ather gases.
	For biachemistry, see 355.325; geachemistry, 323.400.	321.335	Material Handling
		321.340	Mechanical Separation

#### Chemistry and Chemical Engineering (Continued)

321.342 Classification

321.344 Centrifuging

The separation of substances by the application of centrifugal force.

321.346 Crystallization

321.348 Filtration

321.350 Flotation

A process for separating minerals from waste rock or solids of different kinds from one another.

321.352 Sedimentation

The settling of finely divided suspended solid particles from a liquid.

321.355 Mixing

321.360 Solvent Extraction

A process for dissolving certain constituents of a mixture by means of a liquid with solvent properties for one of the components only.

321.390 Other

#### 321.400 UNIT PROCESSES: CHEMICAL REACTIONS

321.403 Alkylation

Substitution of an aliphatic hydrocarbon radical for a hydrogen atom in a cyclic organic compound.

321.406 Ammonolysis

Decomposition in which ammonia plays a role analogous to that of water in hydrolysis. For ammonia, see 617.510.

321.409 Aromatization or Hydroforming

Process for dehydrogenation and conversion of paraffinic hydrocarbons into cyclic and aromatic hydrocarbons by the use of heat, pressure, and catalysts in the presence of hydrogen. Used in producing motor fuels of high octane rating from ordinary or low-grade products.

321.412 Calcination

The process of heating a material to a high temperature but below its fusing point to cause it to lose moisture or other volatile material or be oxidized or reduced, e.g., calcining limestone to make lime.

321.415 Causticization

To make caustic, e.g., converting alkaline carbonate into hydroxide by the use of lime.

321.418 Combustion

321.421 Condensation

A reaction involving union between atoms in the same or different molecules to form a new compound of greater complexity and, frequently, greater molecular weight or density.

321.424 Desulfurization

The process of removing sulfur; used in petroleum refining.

321,427 Double Decomposition

A bimolecular reaction in which the atoms are redistributed into different molecules, the number of molecules remaining constant before and after the reaction.

321.430 Diazotization

The process of converting amino into diazo compounds.

321.433 Electrolytic Conduction, Electrolysis

The conduction of electricity accompanied by the actual transfer of matter which is shown by the occurrence of chemical changes at the electrodes.

ar me electrodes

The state reached in a reversible reaction when the reaction velocities in the two opposing directions are equal so that the system has no further tendency to change.

321,439 Esterification

321.436 Equilibrium

The direct action of an acid on an alcohol resulting in the formation of esters.

321,442 Fermentation

Slow decomposition process of organic substances induced by microorganisms or by complex nitrogenous organic substances (enzymes) of vegetable or animal origin.

For agricultural and industrial microorganisms

and enzymes, see 619.975.

321.445 Friedel and Craft's Synthesis

The synthesis of benzene hydrocarbons or their homologues by the action of alkyl halides on aromatic hydrocarbons in the presence of anhydrous aluminum chloride.

321.448 Halogenation

Incorporation of one of the halogen elements into a chemical compound.

321.451 Hydration

The process of absorption or comination of water with another substance.

#### Chemistry and Chemical Engineering (Continued)

321.454 Hydrogenotion

Chemical reactions involving addition of hydragen present as a gas, to a substance, in the presence of a catalyst. Far hydrogen, see 617.720.

321.457 Hydrolysis

A chemical reaction in which water acts upon another substance ta form ane or more entirely new substances.

321.458 Irrodiation and Tracer Techniques (Sept 62)

321.460 Isomerization

Process for converting hydrocarbons or ather arganic compaunds into isameric farms, e.g., conversion of butane ta isobutane.

321.463 Neutralization

The interaction of an acid and a base with the farmation of a salt.

321.466 Nitrification

Ta combine ar impregnate with nitragen or a nitrogen compaund, e.g., nitric acid.

Far nitrogen, see 617.715.

321.469 Oxidotion

The addition of axygen to a compound; more generally, any reaction which involves the lass of electrons from on atom.

Far oxygen, see 617.710.

321.472 Polymerization

The combination of several molecules to form a more complex malecule having the same empirical formula as the simpler ones. For polymers, see 321.920.

321.473 Precipitation (May 62)

The farmatian of an insoluble solid by a reaction which takes place in a salutian. It is widely emplayed for the separation and identification of substances in chemical pracesses and analyses.

321.475 Pyrolysis

The decompasition of a substance by heat.

321.478 Reduction

Any process in which an electron is added to an atom or an ian.

321.481 Sulfonotion

The process of forming sulfonic ocid by the action of concentrated sulfuric acid an aliphatic ar aromatic compounds.

Far sulfuric acid, see 617.100.

321.490 Other

321.900 MISCELLANEOUS FIELDS OF CHEMICAL RESEARCH INTEREST (Nov 61)

321.910 Aerosols (Nov 61)

Far chemical warfare aerial dissemination devices, see 686.450; biological warfare aerial dissemination devices, 685.240.

321.920 Macromoleculor Chemistry (Nov 61)
Including polymer chemistry.

For palymerization, see 321.472; synthetic resins and plastics, 619.100.

#### 323.000 Geophysics

The science cancerned with the physical characteristics and properties of the earth. It makes use af data available in geodesy, seismolagy, meteoralagy, and oceanagraphy, as well as that relating to atmospheric electricity, terrestriol magnetism, and tidal phenomeno. Far geaphysical instruments, see 646.000.

323.100 ORGANIZATIONS AND FACILITIES

Far international scientific arganizations and conferences, see 183.245.

323.200 GEOPHYSICAL EXPEDITIONS

Area Rule, if to foreign areo: Primary Area is country sending expedition; Secandary Area is location of expedition.

323.300 SEISMOLOGY

The science af earthquakes and attendant phenomena. Enter here infarmation an earthquake occurrences, causes, distribution, intensity, types, etc.

Far earthquakes as a disaster, see 274.150.

323.305 Seismological Stations (Oct 65)

323.310 Detection of Nucleor Explosions by Seismic Meons (Nov 61)

Area Rule: Primary Area is country detecting nuclear explosion; Secondary Area is country whase explosion is detected.

Far metearalagic detection, see 327.421; civilian defense radiation detection, 155.131; military radiation detection, 744.031; atmospheric radiaactivity, 327.360.

323.400 GEOCHEMISTRY

The chemistry of the earth's crust.

323.500 TERRESTRIAL ENERGETICS AND THER-MODYNAMICS

Earth heat and temperature.

For geathermalagical instruments, see 646.900.

#### Geophysics (Continued)

323.600 TERRESTRIAL ELECTRICITY, EARTH CURRENTS Including radiactivity in the graund or sail. Far geaelectric instruments, see 646.900.

323.700 TERRESTRIAL MAGNETISM; GEOMAGNETISM

The magnetic properties exhibited within, an, and outside the eorth's surfoce.

For the physical study of magnetism, see 319.485; geomagnetic instruments, 646.900.

323.710 Geomagnetic Stations

#### 323.800 TERRESTRIAL GRAVITY

Measurement and study af the earth's gravitational force.

For grovimetric surveying, see 333.714; effect of gravity an bodies, 319.105; grovimetric instruments, 646.900.

323.810 Gravimetric Stations

#### 325.000 Geology

The science which investigates the histary of the earth's crust. It deals with the campasitians, orrongement, and origins of the rocks and minerals of the earth's crust and with the processes invalved in the evolution of its present structure.

For geological instruments, see 646.200.

#### 325.100 ORGANIZATIONS AND FACILITIES

For international scientific organizations and conferences, see 183.245.

### 325.200 PHYSICAL GEOLOGY: STRUCTURAL AND DYNAMIC GEOLOGY

Treats af the form, arrangement, and internal structure af the rocks, and the causes and processes of geological change.

#### 325.210 Internal Geodynamics

Including volconoes; extrusions; eruptians; intrusions, fumaroles; geysers; hot springs; tectanic pracesses and phenomena; dynamic, chemical, and thermal rock changes, etc.

For volcanoes as o disaster, see 274.150.

#### 325.220 External Geodynamics

Including sedimentation, deposition, strotification, erasian, denudation, weathering, etc. Far natural factors offecting agriculture, see 419.700.

#### 325.300 HISTORICAL GEOLOGY, STRATIG-RAPHY, PALEONTOLOGY

The sciences which deal with the succession and chranalogy af stratified racks, with the life of post ages and the evolutionary changes as recarded by fassil onimals and plants, and with the successive changes in land and sea distribution.

### 325.400 PETROLOGY, PETROGRAPHY, LITHOLOGY

The sciences which deal with racks, including their causes of formation, present conditions, chemical and mineral campasitions, olteration and decoy, systematic description, etc.

#### 325.500 ECONOMIC GEOLOGY, MINERALOGY

Mineralagy: the scientific study af minerals. Econamic geology: the study af gealagical moterials of proctical utility.

Far metals and minerals, see 621.000-623.990; petroleum, 628.200.

#### 325.510 Exploration and Prospecting

Area Rule far explaration ar prospecting in foreign orea: Primary Areo is cauntry doing explaration or prospecting; Secondary Area is location of explaration ar praspecting. For prospecting far specific minerals, cambine subject modifier 020 with the appropriate minerals in Chapter VI. Far geaphysical praspecting instruments, see 646.500.

325.511 Mechanical Methods Including drilling, caring, etc.

#### 325.512 Physical Methods

Including optical, thermol, seismic, grovimetric, radiation measurements, etc.

325.513 Chemical Methods

Including soil and gas analysis, etc.

#### 327.000 Meteorology

Far astranautics, see 385.000; meteorological instruments, 646.100.

#### 327.100 ORGANIZATIONS AND FACILITIES

Far international scientific organizations and conferences, see 183.245; weather stations, 327.410.

### 327.200 ELEMENTS, STRUCTURE, AND PHYSICS OF THE ATMOSPHERE

327.205 Wind

327.210 Humidity

327.215 Evaporation and Condensation

327.220 Clouds, Fog, Mist

327.225 Precipitation

327.230 Temperature

327.235 Atmospheric Pressure

### 327.240 Physical Properties and Composition of the Atmosphere

Including chemical campositian, impurities, structure of the trapo-, strato-, ionosphere, etc.

For air pallutian ond smag cantral, see 271.295; oerosols, 321.910.

#### Meteorology (Continued)

- 327.245 Mechanics and Thermodynamics of the Atmosphere Including heating and caoling, etc.
- 327.250 General Circulation of the Atmosphere
- 327.255 Atmosphere Disturbances
  Including depressions, tarnadoes, starms, etc.
  Far violent starms as a disaster, see 274.150.
- 327.260 Solar and Terrestrial Radiation

  Heat and light radiation from the sun and heat loss by the earth through radiation to the sky.
- 327.300 ATMOSPHERIC PHENOMENA AND INFLUENCES
- 327.310 Cosmic Influences (Solar, Planetary, etc.)
- 327.320 Visibility
- 327.330 Optical Phenomena (Mirages, Rainbows, etc.)
- 327.340 Electrical Phenomena (Lightning, Aurora, etc.)
  - 327.341 Effect of Weather on Radio Wave Propagation

    Far other aspects of radio wave prapagation, see 371.322.
  - 327.342 Electromagnetic Phenomena (May 63)
    Including whistlers, radia naise.
- 327.345 Ionization of the Atmosphere by Fast Moving Objects Including meteors, guided missiles, spacecraft, etc.
- 327.350 Acoustic Phenomena (Thunder, etc.)
- 327.360 Atmospheric Radioactivity

  Far casmic rays, see 319.475; terrestrial electricity, earth currents, 323.600; effect af nuclear explasians on radio-wave prapagation, 371.323; radioactivity in sea water, 329.210; radioactivity in fresh water, 331.311.
  - 327.361 Radioactive Fallout (Feb 61)

#### 327.400 PRACTICAL METEOROLOGY

- 327.410 Weather Stations or Observatories
  Including automatic and manned; automatic picture transmission station (APT)
  Far civil airfield meteoralagical facilities, see 567.170; military airfield meteoralagical facilities, 791.240.
- 327.420 Observation and Computing Methods

327.421 Detection of Nuclear Explosions by Radioactivity in the Atmosphere or by Electromagnetic Disturbances (Radio Blackout)

Area Rule: Primary Area is cauntry detecting nuclear explasion, Secondary Area is country whose explasion is detected. Far atmospheric radioactivity, see 327.360; seismic detectian, 323.310; civilian defense radiation detection, 155.131; military radiation detection, 744.031; atmospheric detection facilities, 327.100.

- 327.422 Atmospheric Sampling (Actual or Techniques) (Feb 64)
- 327.430 Weather Forecasting
- 327.440 Weather Maps and Charts
- 327.450 Meteorological Expeditions

  Area Rule, if ta fareign area: Primary Area is country sending expedition; Secondary Area is location of expedition.
- 327.500 CLIMATE, WEATHER

  For natural factors affecting agriculture, see 419.700.
  - 327.510 Climatic Conditions
    Index here information on any of the following factors for particular places: temperature and humidity, direction and velocity of winds, and amounts of claud, sunshine, and rainfall; average figures ar figures aver a specified time period.
- 327.520 Influence of Climate on Living Conditions
- 327.530 Influence of Climate on Military Operations For military geography, see 333.600.
- 327.540 Man's Influence on Climate and Weather Control
  Including effect af nuclear explasions, shelter belts, claud seeding, etc.

### 329.000 Oceanography

For oceanagraphic animal life, see 347.000; aceanagraphic plant life, 345.000; oceanological instruments, 646.400; marine charts, 333.733.

- 329.100 ORGANIZATIONS AND FACILITIES
  Including fisheries research arganizations.
  Far international scientific organizations and conferences, see 183.245.
- 329.200 PHYSICAL PROPERTIES OF SEA WATER Including density, temperature, transparency, luminasity, buayancy, calar, etc.
  - 329.210 Radioactivity (May 62)

#### Oceanography (Continued)

329.220 Acoustics (of Sea Water) (Feb 64)

329.300 CHEMICAL PROPERTIES OF SEA WATER Including composition, salinity, etc.

329.400 Dynamics

329.410 Waves, Swells, and Surf

329.420 Currents

329,430 Tides

329.500 SEA ICE, FLOATING ICE ISLANDS

For glaciology, see 333.310; snow and glocial melt, 331.350.

329.600 SUBMARINE RELIEF, OCEAN FLOOR TOPOGRAPHY

329.650 MARINE BIOLOGY (Nov 61)

329.700 OCEANOGRAPHIC EXPEDITIONS

Area Rule, if to foreign area: Primary Area is country sending expedition; Secondary Area is location of expedition.

For oceonographic surveying, see 333.712.

329.750 UNDERWATER (SUBMARINE) ENVIRONMENT FOR MAN (Oct 65)

#### 331.000 Hydrology, Hydrography

The science treating of water, its properties, phenomena, and distribution over the earth's surface.

For hydrogrophic surveying, see 333.712; hydrological instruments, 646.900; water control and supply, 271.330.

331.100 ORGANIZATIONS AND FACILITIES

For international scientific organizations and conferences, see 183.245.

331.200 UNDERGROUND WATER
Including properties, character, source, and mode of occurrence.

331.300 SURFACE WATER, EXCEPT SEA WATER Including lakes, rivers, streams, ponds, canals, etc.

For oceonography, see 329.000; physical geography aspects, 333.320.

331.310 Physical and Chemical Properties

331.311 Radioactivity (May 62)

331.312 Acoustics (of Fresh Water) (Feb 64)

331.320 Dynamics

331.321 Floods

For floods os a disoster, see 274.150.

331.322 Waves and Seiches

331.323 Tides

331.330 River, Canol, and Waterway Studies, General

For location and extent of river systems, see 333,320.

331.340 Fresh Water Ice

331.350 Snow and Glacial Melt For glociology, see 333.310.

331.400 FRESH WATER BIOLOGY (Nov 61)

### 333.000 Geography and Cartography

Geography is the study of the location and distribution of physical and cultural features and their areal interrelationships. Cartography is the art and science of portraying by graphic means mappable data oriented to the earth's surface.

333.100 ORGANIZATIONS AND FACILITIES

for international scientific organizations and conferences, see 183.245; surveying and

mopping ogencies, 333.701.

### 333.200 GENERAL AREAL DESCRIPTION

333.210 Geographic Expeditions and Explorations
Area Rule, if to foreign area: Primary Area
is country sending expedition; Secondary
Area is location of expedition.
For geophysical expeditions, see 323.200;
oceonographic expeditions, 329.700.

333.220 Regional Intelligence Studies, Trovel
Narrotives, and Trip Reports
Reporting on geographic and/or economic
features observed during official or pleasure

333.230 Guide Books and Informal Reports of a Guide-Book Type

### 333.300 PHYSICAL GEOGRAPHY

For climate, see 327.500; dynamics as an aspect of oceanography, 329.400; geomagnetic stations, 323.710; grovimetric stations, 323.810; seo ice, 329.500.

333,310 Geomorphology

Including physiography, glaciology, land forms, relief features, etc.

For physical geology, see 325.200 section.

333.311 Bod Lands, Bays and Basins (Inland), Cliffs (Moy 66)

333.312 Plains, Steppes, Lowlands, Plateaus (May 66)

Geography and	l Cartography (Cantinued)	222 271 . C
333.3		<ul> <li>333.361 Capes, Peninsulas, and Paints (May 66)</li> <li>333.362 Deltas, Lawlands, Caastal Plains, Marshes, Swamps (May 66)</li> <li>333.363 Mountains and Mountain Ranges,</li> </ul>
333.31	4 Valleys, Ravines, Canyans, Gorges, Mountain Passes (May 66)	Highlands, Hills, Cliffs, and Bluffs May 66) 333.364 Rivers, Channels, Straits, Gulfs (May 66)
333.31	5 Glaciers, Ice, and Snaw (May 66) For the hydrology of ice and snow, see 331.340 and 331.350.	333.365 Glaciers, Ice, and Snaw (May 66)  For geomorphology of glaciers or glaciology, see 333.315.
333.31	6 Deserts, Oases (May 66)	333.366 Bays, Caves, Inlets, Fiards, and Lagoans
333.31	<li>7 Sandbars, Sand Dunes, Racks, Lava (May 66)</li>	(May 66) 333.367 Beaches, Sandbars, and Sanddunes
333.318 333.320	Drainage Systems	(May 66) 333.368 Islands, Reefs, Racks, Caves, and Caverns (May 66)
	Including location and extent of river systems, lokes, marshes, and bogs, etc. For river, canal, and waterway studies, see	For inland caves, see 333.318.  333.369 Seas, Surf and Waves, Flood and Tidal Waves, Tidal Races (May 66)
333.330	331.330; sources of potable woter, 271.335.	333.400 POLITICAL, ADMINISTRATIVE, AND CULTURAL GEOGRAPHY
333.330	Sail and Subsoil Types Including permafrost. For irrigation, reclamation, and drainage,	For social and cultural structure and institutions, e.g., customs, religion, education, health, etc., see Chapter II.
	see 421.250; soil conservation, 421.200; snow, ice, and soil mechanics, 363.368; soil science, 349.210.	333.410 International Boundaries and Internal Divisions Area Rule for international boundaries: all
333.340	Vegetation	countries involved ore Primary Areos.
	For ecology, see 345.400; forestry, 349.500; forestry practices, 427.000.	333.420 Cities, Tawns, Urban Areas  For city plans, port plans, see 333.732.
333.341	Native Vegetative Caver	333.421 Urban Street Scenes (May 66)
	Forests, woodland and trees, tundro, scrub growth, grosslands	333.430 Settlement Patterns, Other than Urban
333.342	P Edible Plants	Including locotion of ogriculturol octivities, recreotion comps, ond other focilities, extent
333.343	· allowing of Tallis	of tribal lands, oreas of nomad migration, etc.  For agriculture and the economy, see 419.000.
222 244	For toxicology, see 355.490.	333.440 Geagraphic Place Names
333,344	Medicinal Plants (Mar. 66)	• • • • • • • • • • • • • • • • • • • •
	For commercial products, see 619.200 et seq.; pharmocognoscy, 343.600.	TO THE SECONAL TI
	Fauna	For specific aspects of economic geogrophy, e.g., distribution of minerals, location of deposits, etc., see the appropriote commodities
	For ecology, see 347.500.	and subject modifiers in Chapter VI. For
333.351	Edible Animals, Wild and Damestic Including fish, birds, reptiles, and insects.	distribution and regional interdependence of industry see 471.321; transportation system,

For fishing and the economy, see 429.000; hunting and trapping, 403.600.

Predatory Animals, Paisonous Insects,

Area from 5-fathom mark to the beach and

Chapter V. 333.600 MILITARY GEOGRAPHY Geography as related to military operations, strategy, and tactics. For armed forces, see Chapter VII; hostilities, 720.000-726.400; influence of climate on military operations, 327.530; snow, ice, and soil mechanics, 363.368.

333.352

333.360

Reptiles, etc.

Caastal Analysis (May 66)

inland to a distance of 50 miles.

Geography and Cartography (Continued)		333.713 Aerial Photographic Surveys and		
333.610	Terrain Analysis	Surveying Techniques  For photo interpretation, see 159.320:		
	Including trafficability, vegetation cover, etc.	for aerial surveying done by other than		
	For physical geography of terrain, see 333,310 section.	conventional aircraft, see 333.716. 333.714 Geodetic and Gravimetric Surveys		
333.620	Coasts and Landing Beaches	and Surveying Techniques		
	Including the area from the 5-fathom mark to the beach and inland to a distance of 50 miles.	333.715 Infrared Recognition and Detection Surveys and Surveying Techniques (Feb 61)		
		333.716 Unconventional Surveys and Surveying Techniques (Sept. 62)		
	For physical geography of coastal areas, see 333.310 section.	Including use of space vehicles. 333.720 Cartography, Mapping		
333.630	Invasion Routes	333.721 Photogrammetry		
	Area Rule: all countries or bodies of water whose routes are involved are Primary Areas.	The process of making maps from photographs, especially aerial photographs.		
333.640	Escape and Evasion	333.722 Map Signs and Symbols		
333.040	Including evasion and escape studies as	333.723 Map Specifications		
	well as actual escape routes used by military and non-military personnel. Also includes refugee escapes.	333.724 Cartographic Handbooks and Manuals		
		333.730 Maps and Charts		
	Area Rule: all countries or bodies of water	333.731 Maps, Special Subject and Series		
	whose routes are involved are Primary Areas.  For evasion, escape, and survival tactics and operations, see 744.110; evasion, escape, and survival training, 770.700.	333.732 City Plans, Port Plans		
		333.733 Marine Charts and Oceanographic Maps		
		333.734 Aeronautical Charts		
333.650	Survival Data and Techniques	333.735 Atlases, Gazetteers, Glossaries		
333.660	<ul> <li>Infiltration and Exfiltration (Land or Water) Routes (July 66)</li> <li>Area Rule: all countries or bodies of water</li> </ul>	333.736 Map Catalogs		
		333.737 Map Reproduction		
	whose routes are involved are Primary Areas.	333.738 Classification and Control of Maps		
333.690	Other	333.740 Mapping Programs		
	CARTOGRAPHY; SURVEYING; GEODESY For surveying and mapping equipment, see 651.050.	C. BIOLOGICAL SCIENCES		
		343.000 Biology		
333.701	Organizations and Facilities (Feb 61)  For international scientific organizations and conferences, see 183.245.	For agricultural and forestry sciences, see		
		349.000; plant and animal products, 601.000-612.290; vegetation and fauna as an aspect of physical geography, 333.340, 333.350;		
333.710	Surveys, Surveying, and Surveying Techniques	marine biology, 329.650; fresh water biology, 331.400.		
	Area Rule, for surveying in foreign area: Primary Area is country being surveyed; Secondary Area is country doing surveying.	343.100 ORGANIZATIONS AND FACILITIES  For international scientific organizations and conferences, see 183.245.		
333.711	Ground Surveys and Surveying Techniques Including bench marks, trigonometric points, towers supporting geodetic instruments.	343.200 GENETICS, DEVELOPMENT OF ORGAN- ISMS, HEREDITY, EVOLUTION Including Mendelism, Lysenko theory, mutation,		
333.712		variation, segregation, etc.  For animal physiology, see 347.200, 347.300;		

plant physiology, 345.200.

Techniques

#### **Biology** (Continued)

343.210 Plonts

343.220 Animals

343.300 MICROBIOLOGY, BACTERIOLOGY, PARA-SITOLOGY

For agricultural and industrial microorganisms and enzymes, see 619.975; biological warfare agents, 685.100.

- 343.305 Contomination by Microorganisms (May 63)
- 343.310 Bacteria
  Including eubocteriales, e.g., cocci, spirilli
  rods, actinomycetes, spirochaetes, virus, etc.
- 343.320 Porosites
  - 343.321 Plant Porosites
    Including pathogenic bacteria, fungi,
    mistletoe, some seed plants, etc.
  - 343.322 Animol Parasites

    Parasites living on animals.
  - 343.329 Other
- 343.330 Sterilization (Jan. 67)

To render equipment and material free, by chemical or other meons, of contominoting living cells or microorganisms.

Including gnotobiology (germ free biology). For sterilization as a means of population control, see 255.541.

#### 343.400 FOOD TECHNOLOGY

For food sanitation, see 271.320; processed onimol products, 606.000; processed plant products, 605.000; water purification, 271.340.

- 343.410 Conning
- 343.420 Drying and Dehydrotion
- 343.430 Use of Chemicals Including spice.
- 343.440 Freezing
- 343.450 Fermentotion
- 343.460 Use of Ionizing Rodiation (Irrodiotion)
  For effects of radiation on humans, see
  347.280; effects of radiation on plants, 345.245.
- 343.490 Other

#### 343.500 ASTROBIOLOGY

A branch of biology concerned with the discovery or study of life on planets.

For astronautics, see 385.000; astrophysics, 317.400; planets, 317.500.

343.600 PHARMACOGNOSCY (Feb. 64)

The study of natural plant and animal products with attention to sources of drugs.

#### 345.000 Botany

For plant products, see 601.000 et seq.; vegetotion as an aspect of physicol geogrophy, 333.340.

- 345.100 ORGANIZATIONS AND FACILITIES

  For international scientific organizations and conferences, see 183.245.
- 345.200 PLANT PHYSIOLOGY AND METABOLISM For onimal physiology, see 347.200 and 347.300; plont genetics, 343.210.
- 345.205 Absorption, Circulotion, Exudotion of Fluids Including circulation of sap, transpiration, evaporation, etc.
- 345.210 Cotobolism, Respirotion
- 345.215 Assimilation, Nutrition, Metobolism Including carbon assimilation, photosynthesis, reserves, secretion and excretion, metabiosis, etc.
- 345.220 Development, Germinotion
  Including growth and regeneration,
  degeneration, withering, leaf fall, etc.
- 345.225 Reproduction; Parthenogenesis
  Including sexual, i.e., reduction, division,
  pollination; vegetative, i.e., budding, cuttings,
  grafts.
- 345.230 Cell and Tissue Physiology
- 345.235 Movement, Sensibility, Response to Stimuli Including tropisms, toctisms, nostic movements, etc.
- 345.240 Chemistry
  Including composition, phytochemistry.
- 345.245 Rodiation Effects, Rodiooctive Trocer Techniques

  For use of radiation in food preservation, see 343.460.
- 345.300 MORPHOLOGY

The science of form and structure of plants as distinct from consideration of functions.

345.400 ECOLOGY

The relationship between plants and their surroundings.

345.500 PLANT DISEASES, INJURIES, AND MALFORMATIONS

For biological warfare agents, see 685.100; plant disease incidence, 425.100.

#### **Botany** (Continued)

345.510 Cereal Diseases

345.511 Wheat

345.512 Rye

345.513 Barley

345.514 Oats

345.515 Rice

345.519 Other

345.520 Fiber Crop Diseases

345.590 Other

345.600 DISEASE CONTROL AND ERADICATION For diseose control measures, see 425.110.

345.700 PLANTS, NOT ELSEWHERE CLASSIFIED; PLANTS OF LITTLE OR NO ECONOMIC IMPORTANCE

> Including olgae, seaweed, non-parasitic fungi, mosses, etc.

> For bacteria, see 343.310; parasites, 343.320; plants of economic importance, 601.000; vegetotion as an aspect of physical geography, 333.340.

345.900 OTHER

### 347.000 Zoology

For animal products, see 603.000; fauna as an aspect of physical geography, 333.350; veterinory medicine, 357.000.

347,100 ORGANIZATIONS AND FACILITIES For international scientific organizations and conferences, see 183.245.

347.200 HUMAN PHYSIOLOGY For genetics, see 343.200.

347.210 Blood, Circulation, Hemolymph

347.220 Nutrition, Inanition, Digestion, Metabolism Including growth, body weight and size, senescence, length of life, death.

347.230 Secretion, Gland Function, Lymph Including internal secretion; hormones, excretion, e.g., urine, faeces, etc.

347.240 Reproduction, Gestation, Biogenesis, Abioparthenogenesis, Hermaphroditism, etc. Including regeneration and repair.

347.250 Cell and Tissue Physiology

347.260 Movement, Locomotion, Skeletal Mechanics Including muscle physiology, skin physiology, color, etc.

347.270 Nervous System, Reflexes

Including sensory perception, receptors, tropisms, bioelectric phenomena.

347.280 Radiation Effects, Radioactive Tracer Techniques

> For use of radiation in flood preservotion, see 343.460.

347.300 PHYSIOLOGY OF ANIMALS OTHER THAN HUMANS

347.400 ANATOMY, MORPHOLOGY

The science of form and structure of animals as distinct from consideration of functions.

347.500 ECOLOGY, ENVIRONMENTAL FACTORS

> The relationship between animals and their surroundings.

> For influence of climate on living conditions, see 327.520; physiological and psychological aspects of space and underwoter medicine, 355.200 section.

347.510 Effects of Light and Heat

347.520 Effects of Sound

347.600 ANIMALS, NOT ELSEWHERE CLASSIFIED; ANIMALS OF LITTLE OR NO ECONOMIC IMPORTANCE

Including protozoa, coelenterata, worms, spiders, scorpions, etc.

For animals of economic importance, see 603.000; fauno as an aspect of physical geogrophy, 333.350; parosites, 343.320.

347.700 INSECT AND ANIMAL VECTORS OF DISEASES (May 66)

347.900 OTHER

#### 349.000 **Agricultural and Forestry Sciences**

For research and other aspects of agricultural products, combine the appropriate subject modifiers preceding Chapter VI with agricultural products, 601.000 et seq. For agriculturol conditions, systems, practices, and techniques, see 419.000 et seq.; biology, 343.000; botany, 345.000; zoology, 347.000.

349,100 ORGANIZATIONS AND FACILITIES

For international agricultural organizations and conferences, see 183.005.

349,200 **AGRONOMY** 

> The art and science of field crop production and soil management.

> For farming methods, see 421.000; field crops, 601.000.

### Agricultural and Forestry Sciences (Continued)

349.210 Soil Science

Including soil physics, chemistry, bacteriology, etc.

For soil mechanics, see 363.368; soil and subsoil types, 333.330.

#### 349.300 HORTICULTURE

The art or science of growing fruits, vegetables, flowers, and ornamental plants.

For farming methods, see 421.000; fruits, nuts, and berries, 601.300; vegetables, garden crops, ornamental flowers, 601.200.

#### 349,400 ANIMAL HUSBANDRY

The art or science of animal care, breeding, judging, and production,

For animal care and breeding practices, see 423.000; live animals, 603.000; veterinary medicine, 357.000.

#### 349.500 FORESTRY, SILVICULTURE

The art or science of farming, caring for, or cultivating forests.

For forestry practices, see 427.000; forest products, 609.000.

### D. MEDICAL SCIENCES

#### 355.000 Medicine

For health, hygiene, and sanitation (including disease incidence and control measures, medical facilities, medical aid, availability of supplies and personnel, etc.), see 271.000; human physiology, 347.200; medical education, 236.231; medical equipment, 645.000; microbiology, 343:300; psychology, 245.300; zoology, 347.000.

#### 355.100 ORGANIZATIONS AND FACILITIES

For international medical organizations and conferences, see 183.285.

# 355.200 MILITARY, SPACE, AND UNDERWATER MEDICINE

The study, prevention, cure, or alleviation of diseases or other bodily ailments arising from conditions encountered in or brought on by aviation, space flight, and naval or army service. For specific disease research, see 355.600; Arctic medicine, 355.320; protective, survival, and subsistence equipment, 691.000 et seq.; military medical care, 752.100; military hospitols, 271.200; therapeutics, 355.800; tropic and desert medicine, 355.495.

355.205 Physiological Aspects of Military
Medicine in General (Feb. 64)

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355.207 Psychological Aspects of Military Medicine in General (Feb. 64)

#### 355.210 Army Medicine

- 355.211 Physiological Aspects of Army Service Including body's ability to withstand extreme climatic conditions.
- 355.212 Psychological Aspects of Army Service Including battle fatigue, mind's ability to cope with monotony of isolated stations, etc.

#### 355.220 Noval Medicine

- 355.221 Physiological Aspects of Naval Service Including body's ability to withstand confining life on a submarine, etc.
- 355.222 Psychological Aspects of Noval Service Including mind's ability to cope with monotony of shipboard life, etc.

#### 355.230 Aeromedicine

The branch of aviation medicine concerned with diseases incident to flight in the atmosphere as distinguished from space medicine.

For oircroft cabin conditioning, oxygen, and escope equipment, see 657.765, 657.785, 657.825; flying suits, 691.140; parachutes, 691.800.

- 355.231 Physiological Aspects of Flight
  Including body's ability to withstand air
  pressure, G forces, etc.
- 355.232 Psychological Aspects of Flight Including fear of flying, disorientation, etc.

#### 355.240 Space Medicine

For astronautic human engineering, see 385.200; astronoutics, 385.000; astrophysical instruments, 647.000; space medicine devices, 645.110.

- 355.241 Physiological Aspects of Space Flight Including body's ability to withstand takeoff noise and acceleration, aerodynamic heat, fuel and metal toxicology, ultraviolet ond cosmic radiotion, diet and other survival aspects of space flights, etc.
- 355.242 Psychological Aspects of Spoce Flight Including weightlessness, disorientation, extended deathly silence, prolonged confinement, manotony, etc.
- 355.243 Experiments With Animals and Plants (Feb. 61)
- 355.250 Underwater (Submarine) Medicine (Oct. 65)

Medicine (Continu	ued)	355.370	Gastroenterology
355.251			The study of the stomoch and intestines and their diseases.
355.252	Psychological Aspects of Underwater Medicine (Oct. 65)	355.375	Geriatrics  The study of the problems and diseases of old age.
BF Th	EDICAL SPECIALTIES AND SCIENCES, RANCHES OF MEDICINE se primory emphosis in this section is on bosic	355.380	Hematology The study of the morphology of the blood ond blood forming tissues.
of th	edicol research; for the more clinical aspects medicine, see diseases, 355.600 and eropeutics, 355.800.	355.381	High Altitude Medicine (Oct. 65)  Effect of rarefied atmosphere at high
	For human physiology, see 347.200; microbiology, 343.300; psychology, 245.300.	355.385	altitudes an earth. Histology
355.305	Allergy	000.000	The branch of anatomy which deals with
355.310 355.315	Anatomy Anesthesiology		the minute structure, composition and function of the tissues.
333.313	For anesthetics, see 619.230.	355.390	Immunology and Immunochemistry Immunochemistry deals with the substances
355.320	Arctic Medicine		ond reactions concerned in immunity.
355.325	Biochemistry Chemistry that deals with chemical processes and compounds occurring in living organisms. For harmones, see 619.222; vitamins, 619.285.	355.395	Internal Medicine  For specific ospects of internal medicine, see cordiovosculor, endocrinology, and gostroenterology.
355.330	Biophysics	355.400 1	ndustrial Practice and Preventative Medicine
	The physics of vital processes.	355.405	Neurology and Neuroanatomy
355.335	Cardiovascular  The study of the heart ond blood vessels and their diseases.	355.410	The study of the nervous system and its diseases.  Nursing
355.340	Cybernetics	355.415	Nutrition
333,340	The science of communication and control	355.420	Obstetrics and Gynecology
	in the animal and in the machine.	355.425	Ophthalmology
355.345	Cytology  The scientific study of cells, their structure ond functions, and diseose diagnosis through cell study.	355.426	The study of the eye and its diseases.  Orthopedics (Oct. 65)  The study of the preservotion and restoration of the function of the skeletal system.
355.350	Dentistry	355.430	Pathology
355.355	Dermatology		The nature and cause of disease and the
055.040	The study of skin and skin diseases.		conditions of an organ or fluid produced by diseose.
355.360	Electrophysiology  The science of physiology in its relations to	355.435	Pediatrics
	electricity; the study of electric reactions of the body in health.	355.440	Pharmacology
355.365	Endocrinology  The study of the internol secretion.		The study of drugs in all their aspects.  For drugs and phormaceuticals, see 619.200; pharmacognosy, 343.600.
355.366	Forensic Medicine (Oct. 65)  The relotionship of medical aspects to legal	355.445	Physical Medicine Treotment of disease by physical and mechanical means, by massage, electricity, etc.

mechanical means, by massage, electricity, etc.

problems.

<b>M B C C C C C C C C C C</b>			
Medicine (Contin 355.450	nued) Proctology The study of the rectum ond its diseases.	355.620	Including anthrax, bacterial toxemio, diphtheria, erysipelas, gas gangrene,
355.455	Psychiotry For psychological aspects of military, space, and underwater medicine, see 355.200; all other aspects of psychology, 245.300.		glanders, leprosy, leptospirosis ictero- hemorrhagica (Weil's disease), meliodosis, meningococcal infections, plague, relapsing fever, scarlet fever and streptococcal sore throot, septicemia and pyemia,
355.460	Public Health For health, hygiene, sanitation, see 271.000.		tetonus, tuberculosis (all forms), tularemia, veneral diseases, Vincent's infection,
355.465	Pulmonory Diseoses (Lungs)		whooping cough, yows, other bacteriol
355.470	Rodiology ond Roentgenology (X-roys and Rodiooctive Substances)		diseases, including other spirachetal and leptospirochetal infections, not elsewhere classified.
35 <b>5.47</b> 5	Surgery	255 420	
355.47	7 Neurologicol Surgery	355.630	Diseases Attributable to Viruses Including dengue, glondular fever (infectious
355.47	9 Orthopedic Surgery		mononucleosis), hemorrhagic fevers,
355.48	1 Plostic Surgery		herpes zoster, infectious encephalitis ond lote effects, infectious hepatitis, influenzo,
355,48	3 Thorocic Surgery (Chest)		meosles and German measles, mumps,
355.48	5 Tissue and Organ Transplants		poliomyelitis and late effects, psittacosis and ornithosis, rabies, sandfly fever,
355.490	Toxicology		smallpox, trachoma, yellow fever, other
·	The scientific study of poisons, their actions, their detection, and the treatment of the canditions produced by them.	355.640	diseases attributable to viruses.
355.495	•		Including Brill's disease, fleo-borne
355.500	Tropical ond Desert Medicine Urology		endemic typhus (murine), lause-borne epidemic typhus, mite-borne typhus, Q
	The study of the genito-urinary tract and its diseases.		fever, rickettsial pox, tick-borne typhus, other rickettsiol diseases, other typhus.
355.50 <b>5</b>	Virology	355.650	Other Infective and Porositic Diseases
	Virus and virus diseases.		Including actinomycosis, ankylastomiosis,
355.590	Other		coccidioidomycosis, dermatophytosis, filoriasis, hydatid diseases, Leishmaniasis,
	UMAN DISEASES, INJURIES, CAUSES F DEATH		molaria (all forms), pediculosis, scabies, schistosomiosis, trichiniosis, trypanosomiasis, infestation with worms of ather mixed ond unspecified types, other arthropod infestation and infective and parasitic
	er human disease incidence, see 271.070; erapeutics, 355.800.		
	nfective ond Parasitic Diseoses Generolly; es Primarily Caused by Specific Infection		diseases, other cestode infestation, other fungus infections, other protozoal diseases, other trematode infestation.
	Some infectious diseases, e.g., pneumonia, are entered under diseases of the various organs, such as diseases of the respiratory		leoplasms new and abnormal growth.
	system, 355.685.		acluding cancers, leukemia, tumors, etc.
355.610	Infectious Diseoses Commonly Arising in Intestinol Troct	355.660 A	llergic, Endocrine Systems, Metabolic,
	Including amoebiasis and other protozoal		nd Nutritional Diseases
	dysentery, bacillary dysentery (all forms), brucellosis (undulant fever), cholera, food		cluding asthma, beri beri, goiter, gout, ay fever, pellagra, rickets, scurvy, etc.
	paisoning (infection and intoxication),		iseases of the Blood ond Blood-

Forming Organs

Including agranulocytosis, onemias, hemo-

philio, polycythemio, purpura, etc.

typhoid and paratyphoid fever, other

salmonella infections, unspecified forms

of dysentery.

#### Medicine (Continued)

355.670 Mental, Psychoneurotic, and Personality Disorders

Including psychoses; psychoneurotic disorders; and disorders of character, behavior, and intelligence, e.g., alcoholism, drug addiction, mental deficiency, pathological personality, etc. For alcoholism and drug addiction as social problems, see 277.200, 277.300.

355.675 Diseases of the Nervous System and Sense Organs

Including cerebral hemorrhage and clots; cerebrol porolysis; diseoses of the ear ond mastoid process; encepholitis, myelitis, ond encepholomyelitis; epilepsy; eye diseoses, e.g., cataract, glaucoma, blindness; intracranial and intraspinal abscess; meningitis, except meningococcal and tuberculosis; migraine; multiple sclerosis; neurolgia; neuritis; phlebitis and thrombophlebitis of intracranial venous sinuses; sciatica.

- 355.680 Diseases of the Circulatory System Including diseases of the arteries and veins, e.g., gangrene of unspecified cause, varicose veins, elephantiasis; heart diseases; hemorrhoids; hypertensive disease; phlebitis and thrombophlebitis of the lower extremities and other sites except intracranial venous sinuses; rheumatic fever.
- 355.685 Diseases of the Respiratory System Including common cold, bronchitis, laryngitis, pleurisy, pneumonia, sinusitis, tonsilitis.
- 355.690 Diseases of the Digestive System
  Including abdominal hernio, oppendicitis,
  cirrhosis of the liver; colitis and gostroenteritis;
  dental cavities and abscesses; diseases of
  the salivory glonds, gastritis ond duodenitis,
  peritonitis, stomatitis, ulcer of the stomach
  and duodenum.
- 355.695 Diseases of the Genito-Urinary System Including diseases of breast, ovary, fallopian tube, and parametrium; diseases of the male genital organs; diseases of uterus and other femole genital organs; nephritis and nephrosis.
- 355.700 Diseases of the Skin and Cellular Tissues Including boils, eczema, impetigo, psoriasis.
- 355.705 Diseases of the Bones and Organs of Movement
  Including orthritis and rheumotism, clubfoot, osteomyelitis.
- 355.710 Maternal Complications, Congenital Malformations, and Diseases of Early Infancy

Including abortion, cleft polote and harelip, diarrhea of newborn, monstrosity, pneumonio.

- 355.715 Senility and III-Defined Conditions
  Including heodoche, nervousness and debility,
  uremia.

  For migraine, see 355.675.
- 355.720 Accidents, Poisonings and Violence Including bends, burns, dislocations and sprains, effects of hunger and thirst, effects of weather, fractures, locerations, motion sickness, rodiation and war gas sickness, etc.

  For aeromedicine, army, navy, space, and underwater medicine, see 355.200.
  - 355.722 Effects of Poisons
  - 355.724 Wounds Inflicted by Weapons
  - 355.726 Radiation Sickness
  - 355.728 Effects of War Gases

355.790 Other

355.800 THERAPEUTICS

For specific diseases, see 355.600.

- 355.810 Surgery
  - 355.811 Use of Frozen or Preserved Tissue (Eye, Bone, Skin, Organs, etc.)
  - 355.812 Use of Prosthetic Devices (Heart, Valves, Eyes, Etc.)
- 355.820 Use of X-rays and Radioactive Substances For isotopes, including radioactive tracer isotopes, see 617.845; effects of radiation on humans, 347.280; X-ray equipment, 649.500.
- 355.830 Use of Drugs and Pharmaceuticals
  For drugs and pharmaceuticals, see 619.200.
  - 355.831 Radiation Protection
- 355.840 Use of Physiotherapy
  Including mossage; manipulation; opplication of heat, light, electricity, infrared radiation, etc.
- 355.850 First Aid
- 355.860 Therapeutic Measures Employed to Cure Mental, Psychoneurotic, and Personality Disorders Including psychoanalysis, electric shock, special drugs, etc.
  - 355.900 OTHER (Feb. 61)
    - 355.910 Medical Experiments on Human Beings (Feb. 61)
    - 355.920 Medical Experiments on Animals Other Than Humans (Feb. 61) For space medicine experiments with animals and plants, see 355.243.

357.000	Veterinary Medicine	E. ENGINI	EERING	
	or animal care and breeding practices, see 23.000; science of animal husbandry, 349.400.	360.000	General (Sept. 62)	
	DRGANIZATIONS AND FACILITIES		For chemistry and chemical engineering, see	
c	For international medical organizations and conferences, see 183.285; international agricultural organizations and facilities, 183.005.	361.000	321.000; engineering training, 236.245.  Human Engineering in General (Aug. 64)	
	ANIMAL DISEASES For animal disease incidence, see 425.200.		For human engineering aeronautics see 369.520; in astronautics, 385.200.	
357.205	Anthrax	363.000	Civil Engineering	
	Including chorbon, splenic fever.		The art of directing the sources of power in	
357.210	Brucellosis Including contagious obortion, abortus, brucello.		nature for the use ond convenience of mon.  Including the design ond construction of roads, railways, bridges, conals, harbors, etc.	
357.215	Equine Encephalomyelitis	363.050	ORGANIZATIONS AND FACILITIES	
357.220	Including sleeping sickness, virus encephalitis. Foot and Mouth Disease		For international engineering organizations and conferences, see 183.245.	
	Including aphtous fever, epizootic ophtoe.	363.100	HIGHWAY ENGINEERING	
357.225	Fowl Plague Including Asiatic fowl plague, Newcastle		For automobile engineering, see 369.400; highway transportation system, 502.000-513.000.	
0.57.000	diseose, pseudo fowl plague.	363.11		
357.230	Fungal Toxicosis Including ospergillosis, stachybotrytoxicosis.		For international engineering organizations and conferences, see 183.245.	
357.235	Glanders	363.150	RAILWAY ENGINEERING	
057.040	Including forcy, molleus.		For locomotive engineering, see 369.300; railway transportation system, 517.000-527.000.	
357.240	Hemosporidiosis Including anaplasmosis, nuttalosis, piroplas-	363.16	1 = 40.	
257 245	mosis.		For international engineering organizations and conferences, see 183.245.	
357.245	Hog Cholera Including swine fever, swine plague.	363.200	PORTS, HARBOR, AND BREAKWATER	
357.250			ENGINEERING	
	Including recurrent fever, swamp fever.		For inland ports, see 538.000; maritime ports, 551.000.	
357.255	Leptospirosis Including swine herders' disease.	363.21	Organizations and Facilities For international engineering organizations	
357.260			and conferences, see 183.245.	
2-7-0/5	Including hydrophobia, lyssa.	363.250		
357.265	Rinderpest Including cottle plague, oriental rinderpest.		ENGINEERING  For inland waterways, see 533.000; irrigation,	
357,270			reclamation, drainage, 421.250; water control	
357.275			and conservation projects, 403.160; water control and supply system, 271.330.	
307.127.0	Including contagious ecthyma, sore mouth.	363.26	1 = 11.	
357. <b>2</b> 80	Tuberculosis Including bovine tuberculosis.	555.20	For international engineering organizations and conferences, see 183.245.	
357.300	ANIMAL DISEASE THERAPEUTICS	363.300	AIRPORT AND AIRFIELD ENGINEERING	
	For specific animal diseases, see 357.200 et		For military airfields, see 791.060; non-military	

airfields, 567.000.

seq.; animal disease control measures, 425.210.

#### Civil Engineering (Continued)

363.310 Organizations and Facilities

For international engineering organizations and conferences, see 183.245.

#### 363.350 STRUCTURAL ENGINEERING

For construction of specific industrial installations, combine subject modifier 032 preceding Chapter VI with the appropriate commodities listed therein. For various structural materials, see Chapter VI; architecture, 239.100; construction, 403.100.

363.360 Organizations and Facilities

For international engineering organizations and conferences, see 183.245.

363.362 Bridges

For highway bridge construction, see 506.300; highway bridges, 504.510; railway bridge construction, 521.300; railway bridges, 519.410.

363.364 Testing Facilities and Structures
Including test chambers, wind tunnels, basins
and tanks, etc.

363.366 Other Structures and Buildings

363.368 Snow, Ice, and Soil Mechanics
For soil mechanic instruments, see 646.900.

363.369 Radiation Protection (Feb. 64)

Design and engineering of structures resistant to penetration of nuclear radiation and

blast effects.

For effect of non-nuclear weapons, see 373.300; effect of nuclear explosions, 381.300.

363.400 SANITARY AND PUBLIC HEALTH ENGINEERING

Including the design and construction of water works, sewage systems, etc.

For water control and supply system, see 271.330.

363.410 Organizations and Facilities

For international engineering organizations and conferences, see 183.245.

363.420 Desalting of Sea Water (Feb. 61)
For desalting equipment, see 694.400.

363.450 HYDRAULIC ENGINEERING

The design of hydraulic machinery, pumping plants, pipelines, etc.
For pipelines, see 577.000-580.000; pumps, 631.100.

363.460 Organizations and Facilities

For international engineering organizations and conferences, see 183.245.

363.500 OTHER

363.510 Organizations and Facilities (Oct. 65)

#### 365.000 Mining Engineering

The excavation and working of mines and mechanical treatmet of ore.

For metals and minerals, see 621.000-623.000; mining and quarrying machinery, 633.260.

365.100 ORGANIZATIONS AND FACILITIES

For international engineering organizations and conferences, see 183.245.

#### 367.000 Metallurgy

For metals and minerals, see 621.000-623.000.

367.100 ORGANIZATIONS AND FACILITIES

For international engineering organizations and conferences, see 183.245.

367.200 PHYSICAL METALLURGY

367.210 Metal Phase Systems and Solid, Solid-Liquid State, Liquid State Reactions

367.220 Elasticity, Plasticity, Ductility

367.230 Creep and Stress Rupture

367.240 Mechanical Properties
Including fracturing, fatigue, impact, tension, compression, shearing, hardness, magnetism and magnetic properties.

367.250 Metallography
Structure and constitution of solid metals.

367.260 Radiation Effects, Radioactive Tracer Techniques

367.300 METALLURGICAL ANALYSIS AND TESTING

For metallurgical testing and measuring
machines, see 651.450.

367.310 Chemical, Physical, and Engineering Analysis of Metals and Alloys

367.320 Testing and Inspection of Metals and Alloys
New or improved methods.

For testing of specific metals, combine subject modifier 041 preceding Chapter VI with the appropriate metals listed in 621.000

367.400 METALLURGICAL PROCESSES

et seq.

For metallurgical and metal melting furnaces, see 633.095; metal working machinery, 631.300; for powder metallurgy, combine modifier 115 with 621.000 et seq.

367.405 Casting

367.410 Forging or Pressing

#### Metallurgy (Continued)

- 367.415 Rolling
- 367.420 Extrusion, Drawing, Cupping Including explosive forming of metals.
- 367.425 Cutting, Machining, and Finishing (Electrospark)
- 367.430 Extraction of Metals From Ores Including concentration, smelting, refining, electrochemical reduction, etc.
- 367.435 Welding, Brazing, Soldering, Riveting, Gluing
- 367.440 Heat Treatment
  Including tempering, onneoling, quenching
  ond surfoce hordening (corburizing ond
  nitriding), cold working (peening).
- 367.445 Vacuum Melting
- 367.450 Plating (Feb. 61)
- 367.455 Alloying (July 66)

#### 369.000 Mechanical Engineering

The design and production of all purely mechanical contrivances, including all types of prime movers, vehicles, and general engineering products.

- 369.100 ORGANIZATIONS AND FACILITIES

  For international engineering organizations
  - ond conferences, see 183.245.

#### 369.200 POWER PLANT ENGINEERING

The design, construction, and operation of internal combustion, jet, rocket, atomic, and other motors and engines.

For electrical engineering, see 371.000; engines, turbines, and ouxiliory equipment, 631.010; transportation equipment engines and motors, 654.400, 655.100, 656.800, 657.400.

- 369.210 Organizations and Facilities
  - For international engineering organizations and conferences, see 183.245.

#### 369.300 LOCOMOTIVE ENGINEERING

The design, construction, and operation of roilway locomatives.

For roilwoy engineering, see 363.150; roilway equipment, 655.000; railroad transportation, 517.000 et seq.

- 369.310 Organizations and Facilities

  For international engineering organizations and conferences, see 183.245.
- 369.400 AUTOMOBILE ENGINEERING

The design, construction, and repoir of all mechanically propelled road transport vehicles.

For highway transportation system, see 502.000 et seq.; motor vehicles and components, 654.000.

#### 369.410 Organizations and Facilities

For international engineering organizations ond conferences, see 183,245.

#### 369.500 AERONAUTICAL ENGINEERING

The design ond construction of both heovierthan-oir and lighter-than-oir types of aircroft. For aerodynamics, see 319.170; aircroft and components, 657.000; astronautic vehicles,

components, 657.000; astronautic vehicles, 662.000 et seq.; astronautics, 385.000; civil oviotion, 560.000 et seq.

369.510 Organizations and Facilities

For international engineering organizations and conferences, see 183.245.

369.520 Human Engineering (Feb. 61)

For astronoutic vehicle human engineering, see 385.200.

#### 369.600 MARINE AND SHIPBUILDING ENGINEERING

The design, construction, operation, and maintenance of all types of ship propulsion machinery and opporatus and the design and equipping of ship hulls, flooting docks, etc.

For inland woterway tronsportation system, see 531.000 et seq.; merchant marine, 545.000 et seq.; ships, boots, seacroft, and components, 656.000.

### 369.610 Organizations and Facilities

For international engineering organizations and conferences, see 183,245.

#### 369.700 PRODUCTION ENGINEERING

The plonning and processing of monufacturing operations corried out in the making of plant and equipment, the routing of components of construction through various stages of monufacture, the layout of tools and equipment in workshops, the design of special oids, e.g., fixtures and jigs to facilitate and expedite manufacturing operations, and the economic application of mechanical handling apparatus, such as cranes, conveyers, etc., to increase production.

For production monogement, see 435.200.

#### 369.710 Organizations and Facilities

For international engineering organizations and conferences, see 183.245.

#### 369.720 Automation

For outomotion os on industrial practice or technique, see 437.000; outomotion equipment, 631.560. For outomotion of specific industries, combine subject modifier 028 preceding Chopter VI with the appropriate commodities listed therein.

#### Mechanical Engineering (Continued)

- 369.800 GUIDED MISSILE ENGINEERING (Feb. 61)
  For aerodynamics, see 319.170; astronautic vehicles, 662.000 et. seq.; astronautics, 385.000; guided missile sites, 788.500.
  - 369.810 Organizations and Facilities (Feb. 61)
    For international engineering organizations and conferences, see 183.245.
  - 369.820 Countermeasure Systems (May 62) For antimissile missiles, see 688.130.
- 369.900 OTHER
  Including agricultural, textile, refrigeration, heating, ventilating, gos and illumination engineering, etc.
  - 369.905 Organizations and Facilities (May 63)
    For international engineering organizations and conferences, see 183.245.
  - 369.910 Precision Instrument Engineering (Feb. 61)

    Design and construction of instruments included in sections 643,000-651,900,
    - 369.911 Organizations and Facilities (Feb. 61)

      For international engineering organizations and conferences, see 183.245.
  - 369.920 Noise Reduction Engineering (Sept. 62)
    - 369.921 Organizations and Facilities (Sept. 62)

      For international engineering organizations and conferences, see 183,245.

#### 371.000 Electrical Engineering

- 371.100 ORGANIZATIONS AND FACILITIES
  For international engineering organizations
  and conferences, see 183.245.
- 371.200 ELECTRIC POWER ENGINEERING

  The design and manufacture of all electric equipment used for generation, transmission, distribution, control, and application of electricity.

  For electric power, see 630.100; electrical equipment, 636.000 et seq.
  - 371.210 Organizations and Facilities

    For international engineering organizations ond conferences, see 183.245.
  - 371.220 Wireless Transmission of Electricity
- 371.300 RADIO ENGINEERING, ELECTRONICS

  The design and construction of communication transmission and reception equipment, including telegraphy, telephony, broodcasting, television, marine and oircraft radio equipment, radar, etc.

  For communication equipment, see 666.000 et seq.; communication systems, 585.000 et seq.
  - 371.310 Organizations and Facilities

    For international engineering organizations and conferences, see 183.245.

- 371.320 Radio Waves
  - 371.321 Signal Characteristics
  - 371.322 Propagation
    For effect of weather on radio wave propagation, see 327.341; ionization of the otmosphere by fast moving objects,
  - 371.323 Effect of Nuclear Explosions on Radio Wave Propagation (May 62)
  - 371.324 Radio Frequency Effects on Other Electronic Equipment (Feb. 64)
  - 371.325 Frequency Allocations (Sept. 62)

# 373.000 Military and Ordnance Engineering

The design ond construction of offensive and defensive military works, and the design and construction of military weapons and equipment. For military defensive installations, see 788.000; military weapons and equipment, 681.000 et seq.

- 373.100 ORGANIZATIONS AND FACILITIES

  For international engineering organizations
  and conferences, see 183.245.
- 373.200 FORTIFICATIONS, DEFENSE WORKS, OBSTACLES
  For military defensive installations, see 788.000.
- 373.300 WEAPONS EFFECTS (May 63) Including blost and shock.
- 373.900 OTHER (Jan. 67)

#### 381.000 Nuclear Engineering

For atomic energy plant equipment, see 633.180; nuclear engines for transportation equipment, 654.414, 655.150, 656.832, 657.565; nucleor fuels, 628.510; nuclear physics, 319.605; nuclear power, 630.400; nuclear power reactors, 631.055; nuclear warfare equipment, 684.000; nuclear guided missile propulsion equipment, 688.775; nuclear physics instruments and apparatus, 649.600.

- 381.100 ORGANIZATIONS AND FACILITIES

  For international engineering organizations and conferences, see 183.245; international power organizations and conferences, 183.205.
- 381.110 Nuclear Weapon Testing Sites (Aug. 61)
  For nuclear weapon testing, combine subject modifier 041 preceding Chapter VI with 684.100 et seq.
- 381.120 Command and Control Center (Mar. 66)
- 381.130 Support Facility (Mar. 66)

381.200 PEACEFUL USES OF ATOMIC (NUCLEAR) ENERGY, NOT ELSEWHERE CLASSIFIED (Aug. 61)

#### **Nuclear Engineering** (Continued)

381.210 Medical Applications (Aug. 61)

For use of radioactive substances in medical therapeutics, see 355.820; radiation effects on humans, 347.280.

381.220 Agricultural Applications (Aug. 61)
For radiation effects on plants, see 345.245.

381.230 Industrial Applications (Aug. 61)

For radiation effects on metals, see 367.260;
olso various specific industrial opplications
cross referenced under 381.000 obove.

381.300 EFFECT OF NUCLEAR EXPLOSIONS (May 63)

Colculated or octual engineering results of nuclear explosions; including heat, blasts and extent of radiation domage.

#### 383.000 Petroleum Engineering

For petroleum and petroleum refinery products, see 628.200.

383.100 ORGANIZATIONS AND FACILITIES

For international engineering organizations and conferences, see 183.245.

#### 385,000 Astronautics

The art or science of designing, building, ond operating space vehicles. Does not include ballistic guided missiles which travel through space during part of their flight.

For aerodynamics, see 319.170; aeronautical engineering, 369.500; astrobiology, 343.500; astronautic vehicles, 662.000 et seq.; astronomy, 317.000; ostrophysical instruments, 647.000; astrophysics, 317.400; cosmic roys, 319.475; guided missiles, 688.000; guided missile engineering, 369.800; ion power, 630.500; meteorology, 327.000; nuclear batteries, 642.140; nuclear power, 630.400; photon power, 630.500; re-entry into the earth's atmosphere, 319.180; solor botteries, 642.130; solar radiotion, 327.260; space medicine, 355.240; speciol and high performance fuels, exotic fuels, 628.500; telemetering equipment, 677.200; tracking equipment, 677.300.

385.100 ORGANIZATIONS AND FACILITIES

For international engineering organizations ond conferences, see 183.245.

385.110 Launching Areas or Sites

385.111 Recovery Areas or Sites (May 63)

385.120 Command and Control Center (Mar. 66)

385.130 Support Facility (Mar. 66)

385.200 HUMAN ENGINEERING

The art or science of designing, building, or equipping a spoce vehicle to the onthropometric, physiologicol, or psychologicol requirements of a person.

For spoce medicine, see 355.240; aircraft humon engineering, see 369.520.

385.300 PLANNED AND ACTUAL MANNED SPACE FLIGHTS

385.310 Vehicle Launchings For guided missile launchings, see 788.540.

385,311 Recovery on Return to Earth

385.312 Trajectory (May 63)

385.313 Orbit (May 63)

385.314 Re-entry (May 63)

385.315 Rendezvous (May 63)

385.316 Accident of Loss (May 63)

#### 385.400 LANDING TECHNIQUES

Techniques used in londing o spoce ship of its planetary destination.

385.500 TRACKING

Determination of the flight path of an artificial satellite or space ship through the use of radio, radar, and optical techniques.

For guided missile and astronoutic vehicle tracking equipment, see 677.300.

385.510 Tracking Stations

For missile tracking stations, see 788.542.

385.520 Track Analysis (Feb. 61)

Area Rule: Primary Area is nationality of trocked vehicle.

385.600 TELEMETRY

The technique of transmitting information from space vehicles to a ground station.

Area Rule: Primory Areo is nationality of space vehicle emitting signals.

For telemetering equipment, see 677.200.

385.700 ARTIFICIAL SATELLITE AND UNMANNED SPACE PROBE LAUNCHINGS (Feb. 61)

385.710 Trajectory (Feb. 61)

385.711 Orbit (Feb. 61)

385.712 Re-entry (Feb. 61)

385.713 Recovery (Feb. 61)

385.714 Accident or Loss (May 63)

385.800 ASTRONAUTIC VEHICLE COUNTERMEASURE SYSTEM (Feb. 61)

For countermeasure equipment, see 664.000.

#### **CHAPTER IV**

#### 400.000 COMMERCE, INDUSTRY, FINANCE

The parts of this Chapter which deal with industry cover general aspects, organization, and practices and techniques. Specific industries are indexed by combining the subject modifiers preceding Chaper VI with the appropriate commodities listed therein.

#### SUBJECT MODIFIERS

The subject modifiers listed below may be combined with any appropriate code in the 400 Section unless specifically limited.

004	Communications (453.000-463.900) (Feb. 61)	072	Underwater (Submarine) Related (Oct. 65)
005	Agriculture, Forestry, and Fishing (453.000-463.900)	073	Chemical Warfare Related (Oct. 65)
006	Mining (453.000-463.900)	074	Biological Warfare Related (Oct. 65)
007	Fuels and Power (453.000-463.900)	075	Atomic or Nuclear Energy Related (Oct. 65)
800	Industry (Factory Workers) (453.000-463.900)	077	Space Related (Oct. 65)
009	Transportation (453.000-463.900)	0,,	opace related (Oct. 05)
010	Commerce (453.000-463.900)	078	Guided Missile Related (Oct. 65)
011	Government Employees (453.000-463.900)	079	Possible, Suspicious, Unusual, or Suspected Sites or Sightings, Activities or Events (Oct. 65)
012	Professional Employees (Doctors, Lawyers, Engineers,	135	Military in General (409.110) (Oct. 65)
	Teachers, etc.) (453.000-463.900)	140	Army (409.110) (Oct. 65)
013	Other (453.000-463.900)	140	Army (407.110) (Oct. 65)
026	Underground Installations (403 Section) (May 63)	145	Navy (409.110) (Oct. 65)
027	Sabotage, Safety, Security, Vulnerability (403	150	Air Force (409.110) (Oct. 65)
	Section) (May 63)	153	Civilian Police (May 66)

# A. ORGANIZATION OF INDUSTRY AND BUSINESS; BUSINESS AND INDUSTRIAL ORGANIZATIONS, NOT ELSEWHERE CLASSIFIED

#### 401.000 Organization

For organization of specific industries, combine subject modifier 024 preceding Chapter VI with the appropriate commodities listed therein.

- 401.100 HEAVY INDUSTRY

  Including machine building, defense, metals, electric power, transportation, etc.
- 401.200 LIGHT INDUSTRY
  Including textiles, food, consumer goods, etc.
- 401.300 DOMESTIC, HOME PRODUCTION Including homemade goods, cottage industries.

## 401.400 TRUSTS, MONOPOLIES, CARTELS, INDUSTRIAL COMBINES

For government regulation and control of industry, see 481.340.

- 401.500 COOPERATIVE ENTERPRISES

  For agricultural cooperatives, see 419.550.
- 401.600 NATIONALIZED ENTERPRISES, NATION-ALIZATION

Area Rule for nationalization of foreign businesses: Primary Area is country nationalizing; Secondary Area is country whose business is being nationalized.

For domestic and foreign compensation claims for enterprises which have been nationalized, see 481.371.

#### Organization (Continued)

401.700 COMMUNES, GENERAL

The commune concept, which originated in Communist China, is a basic unit of society combining industry, agriculture, commerce, education, and militia. It involves central direction and, usually, common living facilities. Earliest communes were limited to peasant agricultural communities.

401.710 Communes, Urban

401.720 Communes, Rural

#### 401.800 BUSINESS AND TRADE ORGANIZATIONS

Chamber of Commerce; agricultural and industrial producer, manufacturer, retail or wholesale associations; employers federations; consumer advisory services; marketing and business research and trade promotion organizations; labor-management or management-government organizations.

For economic organizations of political significance, see 139.200; labor organizations, 461.000; foreign trade organizations, 485.110.

#### 403.000 Business and Industrial Enterprises, Not Elsewhere Classified

Index commodity producing industries by combining the appropriate subject modifiers preceding Chapter VI with the appropriate commodities listed therein. Listed here are industries which are not represented in Chapter VI.

Subject Modifier: to specify underground installations combine the subject modifier listed below with any of the appropriate subjects in the 403 section.

026 Underground Installations (May 63)

#### 403.100 CONSTRUCTION, EXPANSION, REPAIR

For construction of military installations, combine subject modifier 032 preceding 786.000 with the installations listed therein. For construction of transportation and communications facilities, see appropriate subject subdivisions in Chapter V; structural engineering, 363.350.

403.105 Building Ordinances, Laws, Codes

403.115 Construction Companies

403.125 Types of Structures

403.130 Industrial Plants

For construction of specific plants, combine subject modifier 032 preceding Chapter VI with the appropriate commodities listed therein.

### 403.135 Government Buildings

For description and location of government buildings, see 115.800; sabotage of government installations, 161.340.

#### 403.140 Commercial Structures

Including stores, office buildings, hotels, etc. For description and location of commercial structures, see 409.700.

#### 403.145 Hospitals

For description and location of hospitals, see 271.175.

403.150 Schools

For location, description, and curricula of schools, see 236.200.

#### 403.155 Apartments and Dwelling Houses

For housing conditions, see 274.140; military housing construction, apply modifier 032 to 752.200; housing for Communist party elite, see 135.611.

#### 403.160 Water Control and Conservation Projects

Including irrigation, flood control, etc.

Area Rule for joint projects: all countries involved are Primary Areas.

For agricultural irrigation, reclamation, see 421.250; government conservation, reclamation, irrigation, and flood control planning, 481.210; water control and supply system, 271.330; waterway and reclamation engineering, 363.250.

403.162 Dams

#### 403.165 Unidentified Installations

For description and location of unidentified industrial installations, see 403.700; unidentified military installations, 793.000.

403.190 Other

#### 403.200 REFRIGERATION PLANTS

#### 403.300 WAREHOUSES AND STORAGE FACILITIES

For storage facilities for specific commodities, e.g., petroleum, combine subject modifier 058 preceding Chapter VI with the appropriate commodities listed therein. For transportation system storage facilities, see appropriate subject subdivisions in Chapter V; military depots, 787.000.

#### 403.400 ENTERTAINMENT

For cultural aspects, see 207.700, 239.000.

#### 403.500 TOURIST TRADE, TOURISM

Area Rule, if foreign relationships are shown: Primary Area is country encouraging tourism; Secondary Area is country toward which encouragement is directed.

# Business and Industrial Enterprises, Not Elsewhere Classified (Continued)

403.600 HUNTING AND TRAPPING

For fur, see 606.520.

#### 403.700 UNIDENTIFIED NON-MILITARY INSTALL-ATIONS

Including parts of a plant or building within an industrial complex which are unidentifiable because of heavy security restrictions and indications that very secret work is being done.

For unidentified non-military construction, see 403.165; unidentified military installations, 793.100.

403.710 Unusual Activities or Observations at Unidentified Installations

Including unusual noises or explosions.

For unusual noises or explosions at military installations, see 793.300.

403.720 Unidentified Objects (Feb. 64)

Including piles of stainless steel scrappage, evidence of protective clothing or personnel, unidentified cylindrical objects, etc.

403.800 OTHER

#### **B. COMMERCIAL PRACTICES AND TECHNIQUES**

For commercial workers, combine subject modifier 010 with the appropriate subjects in the labor section, 453.000 et sea.

#### 409.000 Retail and Wholesale Trade

For government domestic commerce planning, see 481.240; foreign trade, 485.000.

# 409.100 LAWS, REGULATIONS, AND CONTROL (GOVERNMENTAL AND NON-GOVERNMENTAL)

409.110 Commodity Specifications and Standards

For specification of specific commodities, combine subject modifier 040 preceding Chapter VI with the appropriate commodities listed therein. To show military commodity specifications and standards, combine military modifiers 135-150 with 409.110.

409.200 ADVERTISING

409.300 PACKAGING TECHNIQUES AND PRACTICES

### 409,400 COMMERCIAL COMPLAINTS, ARBITRATION, LITIGATION

For domestic claims, NEC, see 471.510; compensation claims for enterprises which have been expropriated, 481.371; foreign commercial complaints, 485.107; foreign claims, NEC, 495.300.

409.500 INVENTORIES, SALES

For stockpiles and reserves of specific commodities, combine subject modifier 057 preceding Chapter VI with the appropriate commodities listed therein.

409,600 BLACK MARKETS

409.700 COMMERCIAL FACILITIES

Including descriptions of stores, office buildings, hotels, etc.

#### 411.000 Weights and Measures

For scientific and technical standards, see 311.400.

#### 413.000 Fairs, Exhibitions

A showing of products in order to stimulate interest and sales.

For an exhibit in a country of goods from another country, see 485.125.

413.100 NATIONAL

413.200 INTERNATIONAL

Area Rule: Primary Area is location of fair; Secondary Areas are participants.

# C. AGRICULTURAL CONDITIONS, SYSTEMS, PRACTICES, AND TECHNIQUES

For agricultural labor, combine subject modifier 005 with the appropriate subjects in the labor section, 453.000 et seq. For agricultural college training, see 236.257; agricultural products, 601.000 et seq.; agricultural sciences, 349.000; government agricultural planning, 481.205; international agricultural organizations and conferences, 183.005.

#### 419.000 Agriculture and the Economy

419.100 LAND UTILIZATION

419.200 LAND OWNERSHIP For real estate, see 478.000.

419.300 AGRICULTURAL CENSUS

419,400 AGRARIAN REFORM

419.500 STATE FARMS AND COLLECTIVE FARMS

419.550 AGRICULTURAL COOPERATIVES (NOV. 61)
For other cooperative enterprises, see 401.500.

#### 419.600 STATE TRADING

Forced or voluntary procurement by the government, usually at fixed prices for domestic resale or export.

419.700 NATURAL FACTORS AFFECTING AGRI-CULTURE

Including climate, etc.

#### 421.000 Farming Methods

For agronomy, see 349.200.

421.100 USE OF IMPLEMENTS, MACHINERY, AND EQUIPMENT

For other aspects of agricultural machinery, see 633.320.

421.125 Machine Tractor Stations

421.150 SOIL PREPARATION, CULTIVATION

421.200 SOIL CONSERVATION; ROTATION AND DIVERSIFICATION OF CROPS

421.250 IRRIGATION, RECLAMATION, DRAINAGE

For government conservation, reclamation, irrigation, and flood control planning, see 481.210; water control and conservation projects, 403.160; water control and supply system, 271.330; waterway and reclamation engineering, 363.250.

421.300 FERTILIZING

For fertilizers, see 619.310.

421.350 PEST CONTROL

For insecticides and fungicides, see 619.320; aerial crop dusting, 569.200.

421.400 HARVESTING AND STORING

421.450 MARKETING

421.500 OTHER

#### 423.000 Animal Care and Breeding

For animal husbandry, see 349.400; live animals, 603.000.

423.100 LIVESTOCK

423.110 Breeding

423.120 Feeds and Feeding

423.130 Other

423.200 APICULTURE Beekeeping.

423,300 SERICULTURE

Production of raw silk by roising silkworms.

# 425.000 Plant and Animal Disease Incidence and Control Measures

425.100 PLANT DISEASE INCIDENCE For plant disease research, see 345.500.

425.110 Disease Control Measures

For disease control and eradication research,
see 345.600.

425.200 ANIMAL DISEASE INCIDENCE For animal disease research, see 357.200.

425.210 Disease Control Measures
For animal disease therapeutic research,
see 357.300.

#### **427.000 Forestry Practices**

For forestry lobor, combine subject modifier 005 with the appropriate subjects listed in the labor section, 453.000 et seq. For forestry research in general, see 349.500; forest products, 609.000; forestry distribution, 333.341.

427.100 REFORESTATION AND AFFORESTATION

427.200 CONSERVATION AND PRESERVATION

427.300 OTHER

Including harvesting wood, marking, logging, felling, thinning out, nursing practice, cultivation, planting, etc.

#### 428.000 Wildlife Practices (Feb. 64)

#### 429.000 Fishing and the Economy

For fishermen, combine subject modifier 005 with the oppropriate subjects listed in the labor section, 453.000 et seq. For fish, see 603.300; occustic fish location devices, 673.216.

429.100 FISHING FLEET For fishing vessels, see 656.679.

429.110 Adaptability to Military Use

429,200 FISHING GROUNDS

429.210 Fishing Disputes

Area Rule: all countries involved are Primary

For water boundary claims and water disputes, see 177.720.

429.220 Fishing Treaties and Agreements (Nov. 61)

Area Rule: all countries involved ore Primory

Areas.

# D. INDUSTRIAL CONDITIONS, SYSTEMS, PRACTICES, AND TECHNIQUES

For industrial labor, combine subject modifier 008 with the oppropriate subjects listed in the labor section, 453.000 et seq. For government industrial planning, see 481.200; industrial hygiene, 271.275; industrial self-sufficiency, 471.320; international industrial organizations and conferences, 183.045; industrial products, Chapter VI; production engineering, 369.700.

# 435.000 Business, Industrial, and Factory Management

435.100 LABOR AND PERSONNEL POLICIES
For other aspects of lobor, see 453.000 et seq.

### Business, Industrial, and Factory Management (Continued)

#### 435.200 INDUSTRIAL MANAGEMENT

Including production cantrol, quality control, cost accounting, inspection, etc.

For production engineering, see 369.700.

#### 435.210 **Production Difficulties**

Including material shortages, obsolete and defective machinery, lack of technical know-

For production difficulties with regard to specific industries, combine subject modifier 035 preceding Chapter VI with the appropriate commodities listed therein.

435.220 Standardization of Industrial Products (Sept. 62)

435.300 RECORDS MANAGEMENT

#### 437.000 Automation

For automation of specific industries, combine subject modifier 028 preceding Chapter VI with the oppropriate commodities listed therein. For outomation equipment, see 631.560; automation research, 369.720.

### 439.000 Industrial Mobilization

For impact of industrialization os a social problem, see 277,420.

#### 439.100 CONVERSION AND CONVERTIBILITY

For conversion of specific industries, combine subject modifier 033 preceding Chopter VI with the oppropriate commodities listed therein.

#### UNDERGROUND INSTALLATIONS 439.200

For specific underground industrial installations, combine subject modifier 026 with 403.100 or with the appropriate commodities listed in Chopter VI. For military underground shelters, see 788.650.

#### 439.300 DISMANTLING, RELOCATION, AND DISPERSAL

For dismantling, relocation, and dispersal of specific installations, combine subject modifier 034 preceding Chopter VI with the appropriate commodities listed therein,

#### 441.000 Licensing Agreements and Patent **Pools**

Area Rule if foreign: all countries involved ore Primary Areas.

For patent law, see 121.251; restrictions against release of potents, 157.410; licensing ogreements of specific commodities, combine subject modifiers 030 and 031 preceding Chapter VI with the appropriate commodity.

#### INFRINGEMENT AND/OR VIOLATION OF 441.100 PATENT RIGHTS

Area Rule if foreign: Primary Area is country violating rights; Secondary Area is country whose rights are being violated.

#### 443.000 Commercial and Industrial Statistics

For foreign trode statistics, see 485.137.

#### 443,100 PRODUCTION

For production of specific products, combine subject modifier 049 preceding Chapter VI with the appropriate commodities listed therein. For total production as an aspect of gross national product, see 473.100, 473.200; production controls, 481.310.

#### 443.200 PLAN FULFILLMENT

For plan fulfillment for specific products, combine subject modifier 051 preceding Chapter VI with the oppropriate commodities listed therein; economic planning and control, 481.000 et seg.

#### 443.300 **PRICES**

For prices of specific products, combine subject modifier 059 preceding Chapter VI with the appropriate commodities listed therein. For cost-of-living prices, see 274.130; price controls, 481.330.

443.400 STATISTICAL SYSTEMS AND METHODS Including econometrics.

#### 444.000 Relations Between Industry and Government (Feb. 61)

For influence of special interests on government, see 143.310; government economic planning and control, 481.000.

#### E. LABOR

Subject Modifiers: to distinguish vorious types of labor, combine the subject modifiers listed belaw with any of the subjects in the labor section, 453.000-463.900.

- 004 Communications (Feb. 61)
- 005 Agriculture, Forestry, and Fishing
- 006 Mining
- 007 Fuels and Power
- 800 Industry (Factory Workers)
- 009 Transportation
- 010 Commerce
- Government Employees 011
- Professional Groups (Doctors, Lawyers, Engineers, 012 etc.)
- 013 Other

For monpower dato for specific industries, combine subject modifier 029 preceding Chopter VI with the oppropriate commodities listed therein. For management, labor, and personnel policies, see 435.100; military persannel, 748.000 et

453 000	Gove	rnment Labor Policy		455.	1 <i>7</i> 5	Handicapped Workers	
433.000	For gov	ernment interventian or seizure	as on	455		Military Personnel	
	ospect	of strikes, see 459.400; gover wer plonning, 481.260.	nment			For militory civic action, see 744.166.	
453.100	-	LEGISLATION, AND DECREE	:S _	155.200	UN	IEMPLOYMENT	
453.200	JOB PI	ACEMENT CONTROLS			Far	· labar resignatian, lay-aff, discharge, see	
453.300		CONTROLS			45	5.140.	
		ges ond solories, see 457.100.		455.21	0	Unemployment Compensation	
		s of Labor (Sept. 62)	42)			For unemployment insuronce, see 274.220.	
454.100 454.200		RICAL DEVELOPMENT (Sept. JDE TOWARD REGIME (Sept.		7.000	Wa	ges, Hours, Working Conditions	
		E TOWARD COMMUNISM (Sept		457.100		AGES AND SALARIES	
454.400	ATTITUDE TOWARD COMMONISM (Sept. 62)  ATTITUDE TOWARD FOREIGN NATIONS,  GROUPS, OR INDIVIDUALS (Sept. 62)			437.100		r disposition af wages, see 473.700; wage	
454.400						ntrols, 453.300.	
	Area Rule: Primory Area is nationality of lobar		f lobar	457.200	Н	OURS OF WORK	
	of gra	farce; Secondory Areo is nation or notionality of graup ar individual toward which ottitude		457.300	W	ORKING CONDITIONS	
	is di <i>r</i> e	is directed.				cluding safety meosures emplayed, satisfaction	
455.000 Labor Force						dissotisfoction of workers, etc.	
	For do	to on compasition of the populo nic charocteristics, see 255.330.	tian by	457.01		r industriol hygiene, see 271.275. Incentives	
455 100		OYMENT TRENDS AND DATA		457.3	10	Higher pay or special benefits for higher	
455.100	Far employment trends in specific industries, cambine subject modifier 029 preceding Chapter		dustries,			production; Soviet Stokhonovite or Pirmrindniek warkers, etc.	
	VI with	VI with the oppropriote commadities listed therein.		457.32	20	Special Benefits	
455.1		O Labor Recruitment  Areo Rule far fareign recruitment: Primory  Areo is country recruiting foreign warkers;  Secandory Areo is country from which		457.330		Including family ollowonces, housing, etc.	
	Are Are					Industrial Accidents For industrial haspitals, see 271.190.	
	Sec						
		rkers are recruited.	4			abor Disputes, Strikes	
455.1		o Placement and Training		459.100		ISPUTES NOT INVOLVING A STRIKE	
455.1		location of Labor	.•	459.200		TRIKES	
455.14	<ul> <li>Labor Turnover and Lay-Off (Resignation, Discharge)</li> </ul>		gnation,	459.300		DLLECTIVE BARGAINING, ARBITRATION, ONCILIATION, MEDIATION	
	Fo	For unemployment, see 455.200.		459.400		GOVERNMENT INTERVENTION OR SEIZURE	
455.1	50 Ab	senteeism		459.500	Α (	GREEMENTS	
455.1	60 La	bor Shortages	4	61.000	) L	abor Organizations	
455.1		ecial Classes of Labor r forced lobor, see 157.370.	·		In	acluding labor organizations in Communist pointries.	
455.171 Women				F	or Communist porty lobar front organizations,		
45	5.172	.172 Children				ee 135.767; international labor organizations and canferences, 183.645.	
45	5.1 <i>7</i> 3	5.173 Migratory Workers		461.050		DRGANIZATIONAL STRUCTURE	
45	5.174	Immigrants and Aliens		701.030		ncluding elections.	
		Areo Rule: Primory Areo is notice workers; Secondory Areo is	nolity of location	461.100	) (	CONFERENCES	
		where they are working.	ioconon		F	For international labor conferences, see 183.645.	

where they ore working.

#### Labor Organizations (Continued)

461.150 FINANCES

461.200 STRENGTH, MEMBERSHIP

461.250 RELATIONS WITH DOMESTIC, FOREIGN, AND INTERNATIONAL LABOR ORGANIZATIONS

Area Rule if with foreign: Primory Area is country where organization initioting relations is locoted; Secandory Area is location of organization toward which relations are directed; no Secandary Area needed for relations with international organizations.

461.300 RELATIONS WITH DOMESTIC, FOREIGN, AND INTERNATIONAL NON-LABOR GROUPS (POLITICAL PARTIES, GOVERNMENTS, ETC.)

Area Rule if with foreign: see 461.250.

461.325 LABOR UNION OBJECTIVES AND POLICIES IN THE LABOR FIELD (Feb. 61)

461.350 POLITICAL OBJECTIVES AND POLICIES For labor disputes, see 459.000.

461.360 Communism

For Cammunist penetration of labor organizations, see 135.551; relations with Communist front labor organizations, 461.250; relations with Communist party or Communist front non-labor organizations, 461.300.

461.370 Domestic Economic Problems and Issues

461.380 International Affairs

Area Rule: Primary Area is geographic headquarters of labor arganization; Secandary Area is cauntry toward which activity or attitude is directed.

461.400 INTERNAL CONFLICT, INTRA-UNION SCHISMS

461.450 OTHER

Including miscellaneous intra-union activities ond troining.

#### 463.000 Miscellaneous

463.100 LABOR RESEARCH; PLANNING AND INFORMATION SERVICES

463.200 EFFECT OF TECHNOLOGICAL CHANGES ON LABOR

463.300 LABOR PRODUCTIVITY

463.400 LABOR COST

463.500 LABOR-MANAGEMENT RELATIONS (Feb. 61)
For disputes and strikes, see 459.000.

463.900 OTHER

## F. ECONOMIC ORGANIZATION AND ACTIVITIES

For availability of consumer goods and services, see 274.110; cost-af-living, 274.130; international economic organizations and conferences, 183.045.

## 467.000 Economic Systems, Theories, and Philosophies

For theory of Communism, see 103.200; Socialism, 103.600.

## 469.000 Economic Programs and Policies of the Regime, General

Enter here brood, vague, and non-specific programs. Enter specific programs under other sections in this Chapter, e.g., government fiscal policy, general, 475.100.

For policy toward specific industries, combine subject modifier 069 preceding Chopter VI with the oppropriate commodities listed therein. For military policy, see 707.000-718.000; political palicy, general, 124.000.

## 471.000 Economic Development, Status, and Potential

471.100 CAPABILITIES

471.200 VULNERABILITIES

471.300 ECONOMIC SELF-SUFFICIENCY

471.310 Notural Resources

471.320 Industry

471.321 Distribution and Regional Interdependence of Industry

## 471.400 EFFECT OF MILITARY POLICY ON THE ECONOMY

Including allocation of materials, curtailment of consumer goods production, etc.

#### 471.500 DOMESTIC INVESTMENTS (Feb. 61)

For government control of domestic investments, see 481.351.

#### 471.510 Claims, NEC (Jan. 67)

For domestic commercial complaints, see 409.400; compensation claims for enterprises which have been expropriated, 481.371; foreign commercial complaints, 485.107; foreign claims, NEC, 495.300.

## 473.000 Gross National Product (GNP), National Income, and National Wealth

Gross national product is the total value of current market prices of all final goods and services produced by a nation's economy during a particular period, usually a year. National income is the total earnings of the various productive factors and is, therefore, the sum of wages, rents, interest, profits, etc. Enter here aggregate figures when the data are presented as an aspect of over-all economic activity.

For statistical dato on specific products, combine the subject modifier preceding Chapter VI with the appropriate commodities listed therein. For general commercial and industrial statistics not presented as an aspect of notional product, see 443.000; government finance, 475.000; data on typical or overage income, 457.100.

473.100 TOTAL PRODUCTION, BY ECONOMIC SECTOR (E.G., AGRICULTURE, INDUSTRY, TRANSPORTATION, ETC.)

473.200 TOTAL PRODUCTION, BY END USER (E.G., CONSUMER, BUSINESS, MILITARY, GOVERNMENT, ETC.)

473.300 TOTAL INCOME, BY ECONOMIC SHARE (E.G., TOTAL EARNINGS OF LABOR OR BUSINESS, INCOME FROM INTEREST, RENTS, ETC.)

473.400 TOTAL GROSS INVESTMENT, DEPRECIATION, AND NET INVESTMENT, BY ECONOMIC SECTOR

473.500 TOTAL CONSUMPTION

473.600 GROWTH

Index numbers of gross notional product of constant prices.

473.700 DISPOSITION OF HOUSEHOLD INCOME
Portion of personal income allocated to food,
shelter, taxes, sovings, etc. Enter here either
aggregate or individual figures.

473.800 NATIONAL WEALTH

473.810 Aggregate Plant and Equipment

473.820 Aggregate Stocks and Inventories

473.830 Aggregate Natural Resources

## 475.000 Government Finance, Banking and Credit, Monetary System

475.100 GOVERNMENT FISCAL POLICY, GENERAL

475.200 BUDGET

For tronsportation and communications systems budgeting and financing, see appropriate subject subdivisions in Chapter V. For military budgeting and financing, see 709.000; scientific budget, 307.100; provincial, municipal, or local budgets, 123.400.

475.210 Surplus or Deficit

475,300 REVENUE

475.310 Taxes

Including duties and toriffs.

For duty and toriff systems, see 485.311.

475.311 Laws, Legislation, and Decrees

475.390 Other

Including proceeds from loons, etc.

475.400 EXPENDITURES

475.500 PUBLIC DEBT

475,510 Internal Debt

475.520 Indebtedness to Foreign Countries
Areo Rule: Primary Area is country owing

debt; Secondory Areo is country to which debt is owed.

For loans to foreign countries, see 493.200.

## 475.600 FINANCIAL RELATIONS BETWEEN CENTRAL AND LOCAL GOVERNMENTS

#### 475.700 BANKING AND CREDIT STRUCTURE

475.710 Banking and Other Financial Institutions

475.711 Central Bank, National Bank

A centrol or notional bank is a bank which exists primarily for public fiscal purposes, which is controlled in whole or in part by the government, and which turns over a large partial of its profits to the government.

475.712 Commercial Banks

475.714 Other Financial Institutions
Including sovings and loon companies,
development institutions, etc.

475.715 Banking Branches in Foreign Countries

Areo Rule: Primory Areo is country with
bronch obrood; Secondory Areo is
location of bronch.

475.716 Banking Relations with Foreign Countries and Organizations (Feb. 64)

Area Rule: Primary Area is country of bank initiating relations; Secondary Area is country toward which relations are directed.

## Government Finance, Banking and Credit, Monetary System (Continued)

475.720 Banking Policies, Practices, and Statistics

475.721 Bank Reserve System and Bank Reserves
Bank reserves are the amount of money kept available to meet the demands of depositors. This amount is usually a fixed percentage of total deposits.

475.722 Bank Holdings and Deposits Including treasury holdings.

475.723 Laws, Legislation, and Decrees (Feb. 61)

475.729 Other

475.730 Credit Policy, Controls, and Conditions

475,740 Interest and Interest Rates

475.800 MONETARY SYSTEM, CURRENCY

475.810 Monetary Reform (e.g., Devaluation, etc.)

475.820 Inflation

475.830 Deflation

475.840 Money in Circulation

475.850 Irregular Financial Activities, Financial Scandals, Business Corruption
For political corruption, see 143.320.

475.851 Counterfeiting

475.890 Other

Including issuance of currency.

## 477.000 Securities (Stocks and Bonds); Stock Market

### 478.000 Real Estate (May 66)

478.100 RENT, LEASE, AND SALE (May 66)

478.200 LAWS, LEGISLATION, AND DECREES (May 66)
Area Rule, if foreign: Primary Area is country
where property is located; Secondory Areo is
country to which rented, leased, or sold. If
property is owned by a country other than
where property is located, use nationality.

## 479.000 Insurance, Except Social Insurance

Including life, fire, commercial, etc. For social insurance, see 274.220.

479.100 CLAIMS AND BENEFITS

479.200 LAWS, LEGISLATION, AND DECREES (Feb. 61)

## 481.000 Government Economic Planning and Control

Including government planning in non-state controlled economies, as well as Sociolist and Communist five-year type planning.

For plan fulfillment statistics in general, see 443.200; relations between industry and government, 444.000.

#### 481.100 ORGANIZATION AND TECHNIQUES OF PLANNING

For economic planning agencies, see 115.555.

481.150 Civic Action (Jan. 67)

For military civic action, see 744.166; military personnel as a special class of labor, 455.176.

### 481.200 PLANNING BY ECONOMIC SECTORS

For planning data for specific commodities, combine subject modifiers 050, 051, or 064 preceding Chapter VI with the appropriate commodities listed therein. For nationalized enterprises, nationalization, see 401.600.

481.201 Industry in General (Nov. 61)

481.202 Heavy Industry (Sept. 62)

Including machine building, defense metals, electric power, transportation, etc.

481.203 Light Industries (Sept. 62)

Including textiles, food, consumer goods, etc.

### 481.205 Agriculture, Forestry, and Fisheries

Including development of virgin lands.

For agricultural conditions, systems, practices, and techniques, see 419.000 et seq.; agriculture, forestry, and fishery products, 601.000 et seq.; agrarian reform, 419.400.

481.210 Conservation, Reclamation, Irrigation, Flood Control

For water control and conservation projects, see 403.160; water control and supply system, 271.330; control of international waterways and headwaters control, 271.331; agricultural irrigation, reclomation, 421.250.

481.212 Construction (Oct. 65)

For construction, expansion, repair of business and industrial enterprises in general, see 403.100; construction of specific facilities, combine subject modifier 032 preceding Chapter VI with the appropriate commodities listed therein.

481.215 Mining

Including coal.

For metals and minerals, see 621.000 et seq.

481.220 Power

For fuels and power, see 628.000 et seq.

481.221 Rural Electrification (Feb. 61)

481.225 Machine Building Industry, Except Military
Weapons and Equipment

For machine building products, see various commodity listings in Chapter VI.

## Government Economic Planning and Control (Continued)

- 481.230 Militory Weopons and Equipment

  For other aspects of military weapons and equipment, see 681.000 et seq.
- 481.235 Consumer Goods Industry
  For consumer goods products, see vorious
  commodity listings in Chapter VI.
- 481.240 Domestic Trode

  For domestic retail and wholesale trode system, see 409.000.
- 481.245 Foreign Trade
  For foreign trade system, see 485.000.
- 481.250 Tronsportation and Communications
  For transportation and communications
  systems, see Chapter V.
- 481.255 Public Works

  For water control and supply system, see 271.330; waste disposal systems, 271.360.
- 481.260 Manpower

  For manpower statistics for specific industries, combine subject modifier 029 preceding Chopter VI with the appropriate commodities listed therein. For other aspects of labor, see 453.000 et seg.
- 481.265 Regional Plonning Including urban ond rural development.
- 481.290 Other
  Including economy drives, scrap drives, etc.

## 481.300 ECONOMIC REGULATION AND CONTROL, NOT ELSEWHERE CLASSIFIED

For transportation and communications system controls, see subject subdivisions in Chapter V. For specific commodity controls, combine subject modifier 069 preceding Chapter VI with the appropriate commodities listed therein. For credit controls, see 475.730; economic worfare, 491.000; foreign trode controls, 485.300; retail ond wholesale trade controls, 409.100.

- 481.310 Production
- 481.320 Consumption, Rotioning
- 481.330 Prices
- 481.340 Industry
  For industrial organization, see 401.000.
- 481.341 Government Interference and Favoritism
- 481.350 Investments

## 481.351 Domestic Investments

For other ospects of domestic investments, see 471.500.

## 481.352 Domestic Investments Abroad

Area Rule: Primory Area is investing country; Secondary Area is location of investment.

For other aspects of foreign investments, see 495.000.

481.353 Investments of Foreigners in Country
Area Rule: Primary Area is country
controlling or regulating investment of
foreigner; Secondary Area is investing
country.

#### 481.360 Profit

## 481.370 Expropriation and Restitution of Property Owned by Nationals and Foreigners

Areo Rule for expropriation of foreign property: Primory Area is country expropriating foreign property; Secondary Area is country whose property is being expropriated.

## 481.371 Domestic and Foreign Compensation Claims for Enterprises Which Have Been Expropriated

Area Rule for foreign claims: Primary Area is country claiming compensation; Secondory Area is country against whom compensation claim is made.

For nationalized enterprises and nationalization, see 401.600; domestic commercial complaints, 409.400; domestic claims, NEC, 471.510; foreign commercial comploints, 485.107; foreign cloims, NEC, 495.300.

## G. FOREIGN ECONOMIC RELATIONS

### 484.000 General (May 62)

Area Rule: Primary Areo is country initiating relotions; Secondory Area is country toward which relations are directed.

For economic influence in and penetration of other countries, see 179.300; international economic organizations and conferences, 183.045; foreign banking relations, 475.716.

#### 484.100 DISCUSSIONS AND NEGOTIATIONS (Feb. 61)

Area Rule: all countries involved in discussions or negotiations are Primary Areas.

## 485.000 Foreign Trade

For trade involving specific products, combine subject modifiers 064 or 066 preceding Chopter VI with the appropriate commadities listed therein. For commercial personnel, combine subject modifier 010 with the apprapriate subjects in the labor section, 453.000 et seg. Far fareign trade plonning, see 481.245; international commercial organizations and canferences, 183.045.

#### 485.100 GENERAL

485.105 Commercial Relations and Rivalry with Foreign Countries and Dependencies Area Rule: cauntry initiating relations or all countries involved in rivalry are Primary Areas; Secondary Area is country toward which relations are directed or country over which there is rivalry.

485.107 Commercial Complaints: Irregular or Unethical Trade Practices (Feb. 61) Including delivery of paar quality and defective gaads, cantract failures, slow deliveries, etc.

> Areo Rule: Primory Area is country engaged in irregular ar unethical trade practices; Secandory Area is country affected by irregular practices ar cauntry making camplaint.

> Far damestic trade cammercial camplaints, see 409.400; damestic cloims, NEC, 471.510; compensation claims for enterprises which have been expropriated, 481.371; foreign cloims, NEC, 495.300; poor quality of specific commodities, combine subject modifier 047 preceding Chopter VI with apprapriate cammodities listed therein.

#### 485.110 Trade Companies

Including export-import, transshipping, forwarding, etc.

Areo Rule: Primory Areo is lacation of company; Secondary Area is nationality af campany or country represented.

- 485.112 Exclusive Dealers and Sales Agents for Foreign Concerns
- 485.115 Balance of Trade with Other Countries Areo Rule: all countries involved are Primary

Far balance af payments, see 489.200.

#### 485.117 Effect of Foreign Tariffs

Areo Rule: Primary Area is country levying tariff; Secondary Area is cauntry affected by toriff.

- 485,119 Curtailment of Trade Areo Rule: Primory Areo is country curtailing trade; Secondary Area is country toward whom curtailment is directed.
- 485.125 Foreign Markets Including exhibits af gaads abraad. Areo Rule: Primory Area is country with a morket in o foreign country; Secandary Area is lacotion of foreign market.
- 485.130 Free Ports and Foreign Trade Zones An orea where goads moy be unlooded, stored, repocked, and reshipped free from custams duties in order to facilitate transshipments.

## 485.135 Trade Statistics and Data

For trade doto an specific products, combine subject modifiers 064 or 066 preceding Chapter VI with the appropriate commodities listed therein. For smuggling doto, see 485.150.

485.137 Exports and Imports

Area Rule: Primory Areo is cauntry exporting; Secondary Area is country imparting.

- 485.141 Offers to Sell and Procurement Attempts to procure commodities, e.g., inquiries, arders, negatiations, etc. Area Rule: Primory Area is potential exparter; Secandary Areo is patential imparter.
- 485.145 Transshipment and Transit Trade Data Areo Rule: Primory Areos ore origin of shipment and lacation af transshipment paint; Secandary Area is destination of ship ment.

## 485.150 Smuggling

Areo Rule: Primory Areo is country exparting; Secondary Areo is country importing. For smuggling data on specific products, cambine madifier 066 preceding Chapter VI with the apprapriate cammodities listed therein.

485.155 Exports and Imports

485.200 TRADE AGREEMENTS, GOVERNMENTAL AND PRIVATE

Including negotiatians.

Area Rule: all cauntries involved are Primary Areas. For other ecanamic ogreements, see 493.000.

- 485.210 Bilateral and Trilateral Trade Agreements
- 485.220 Commodity Control Agreements

#### Foreign Trade (Continued)

485.230 Toriff Agreements

485.240 Friendship, Commerce, and Novigotion Agreements

485.290 Other

#### 485,300 TRADE CONTROLS AND REGULATIONS

For economic warfare trade controls, see 491.100; curtoilment of trode, 485.119.

#### 485.310 Normal Import and Export Controls

Areo Rule: Primory Area is country originating controls; Secondary Area is country against which controls ore directed or destination of goods.

- 485.311 Toriff, Duty, or Customs Systems
  For effect of foreign toriffs, see 485.117.
- 485.312 Quantitative Controls
  Including quatas, licenses, etc.
- 485.313 Subsidies, Promotion Including dumping.
- 485.314 Shipping Documents (May 63)
  Including bills of lading, consulor invoices,
  etc., accomponying shipment of goods
  by rail, sea, air, or highway.

485.319 Other

485.320 Violations of Normal Import-Export Controls

Areo Rule: Primary Areo is country violoting controls; Secondary Areo is country affected by violotion.

For violation of security trade controls, see 491.200.

### 487.000 Reparations

Compensation either in maney or in materials payable by a notion as war indemnity for direct damages and for loss from wor expenditures, occupation costs, etc.

Area Rule: Primory Area is country paying reparations; Secondary Area is country to whom reportians are poid.

## 489.000 Foreign Exchange and Gold, Balance of Payments, International Capital Movements

#### 489.100 FOREIGN EXCHANGE AND GOLD

Foreign exchange is the process of settling debts between persons or establishments located in different countries, also the instruments used in the process of settling such debts. These instruments, known as bills of exchange, ore claims for payment in a fareign currency.

Area Rule (except for 489.160): Primary Area

Area Rule (except for 489.160): Primary Areo is country initioting foreign exchange or gold deolings, controls, or tronsactions; Secondary Area is country whose exchange is affected by the deolings or controls, or the recipient of a transaction.

For metallic gold as a commodity, see 621.385.

- 489.110 Controls and Permits Including blocked exchange.
- 489.120 Buying and Selling Rotes
- 489.130 Foreign Exchange and Gold Holdings
- 489.140 Requirements for Foreign Exchange and Gold
  - 489.141 Use of Extortion to Obtain Foreign Exchange or Gold
- 489.150 Tronsoctions

Poyments for trade and other international debts.

- 489.151 Irregular or Illegol Foreign Exchange ond Gold Deolings or Transactions Including use of foreign exchange and gold for subversive activities.
- 489.160 Foreign Exchange and Gold Treaties and Agreements (Nov. 61)

  Area Rule: all countries involved are Primary Areas.

#### 489,200 BALANCE OF PAYMENTS

Bolonce of payments is the difference between the total payments made to foreign nations and the total receipts from foreign nations during a given period of time. The balance of trade constitutes an important item in colculating a nation's balance of payments.

Areo Rule: oll cauntries comporing balances are Primory Areas.

For balance of trade, see 485.115.

## 489.300 INTERNATIONAL CAPITAL (INCLUDING GOLD) MOVEMENTS

Area Rule: Primary Areo is origin of capital movement; Secondary Area is destination of copital movement.

#### 489.310 Flights of Copitol

The hosty departure of capitol from one country to onother usually caused by fear of confiscation or the devaluation of currency.

#### 491.000 Economic Warfare

Measures employed during both war and peacetime to weaken the enemy's economy by throttling his foreign trade and foreign credit and to deny him the strategic goods vital to the prosecution of warfare.

For political warfare, see 177.600; blocked assets, 495.200.

### 491.100 SECURITY EXPORT AND IMPORT CONTROLS

Area Rule: Primary Areas are countries initiating or cooperating in controls; Secondary Area is country(s) against which controls are directed. For normal export and import controls, see 485.310.

491.110 International Cooperation

491.120 Expart Control Listings

Establishment of lists of strategic items which should not be exported to the enemy.

491.190 Other

## 491.200 VIOLATION AND CIRCUMVENTION OF SECURITY TRADE CONTROLS

Area Rule: Primary Area is country violating or circumventing controls, and/or benefiting from such violation; Secondary Area is country whose controls are violated.

For violations of normal trade controls, see 485.320.

## 491.210 Methods and Techniques Used

491.220 Campanies and Individuals Involved in Illegal Trade

For commercial missions, see 173.100; Communist commercial fronts, 135.949; trade companies in general, 485.110.

## 491.300 MISCELLANEOUS ECONOMIC MEASURES

Area Rule (except for 491.330): Primary Area is country employing economic measures; Secondary Area is country against which measures are employed.

491.310 Embargaes, Baycatts

491.320 Blackades

491.330 Dealings with Neutrals

Including preclusive buying, interdiction of enemy trade with neutrals, control of neutral shipping, etc.

Area Rule: Primary Area is country dealing with neutrals; Secondary Area is neutral country being dealt with.

491.390 Other

## 491,400 VULNERABILITY TO ECONOMIC WARFARE

Area Rule: Primary Area is vulnerable country; Secondary Area is country exerting economic warfare.

## 491.500 CAPABILITIES FOR WAGING ECONOMIC WARFARE

Area Rule: Primary Area is country capable of waging economic warfare; Secondary Area is country against which economic warfare might be waged.

# 493.000 Economic Treaties and Agreements, Except Trade Agreements; Loans to Foreign Countries

#### 493.100 TREATIES AND AGREEMENTS

Area Rule (except 493.120 and 493.130): all countries involved are Primary Areas.

For agreements involving specific products, combine subject modifier 031 preceding Chapter VI with the appropriate commodities listed therein. For transportation and communications agreements, see specific subject subdivisions in Chapter V. For cultural treaties and agreements, see 213.100; international economic organizations and conferences, 183.045; licensing agreements and patent pools, 441.000; military treaties and agreements, 716.000; political treaties and agreements, 177.400; trade agreements, 485.200.

## 493.110 Ecanamic Caaperatian Agreements

Mutually beneficial economic arrangements for joint production of goods, etc.

#### 493.111 Ecanomic Integration

Coordination of economic plans and production.

For activities of such organizations as CEMA and the European Coal-Steel Community, see 183 section.

## 493.120 Gavernmental and Private Development Arrangements; Fareign Aid, Nat Elsewhere Classified

Including offers to construct factories, build roads, furnish technical assistance, give monetary grants and commercial credits, etc.

Area Rule: Primary Area is country granting assistance; Secondary Area is country receiving assistance.

For foreign economic influence and penetration, see 179.300; agencies administering foreign aid, 115.508.

493.121 Gavernmental (Sept. 62)

493.122 Private (Sept. 62)

## Economic Treaties and Agreements, Except Trade Agreements; Loans to Foreign Countries (Continued)

493.130 Concessions

Defined as granting a foreign country or company the right to exploit natural resources in return for some consideration.

Area Rule: Primary Area is country granting concession; Secondary Area is country receiving concession.

For concessions on specific commodities, combine modifier 031 preceding Chapter VI with the appropriate commodities listed therein.

#### 493.200 LOANS TO FOREIGN COUNTRIES

Area Rule: Primary Area is country granting loan; Secondary Area is country receiving loan. For foreign medical aid loans, see 271.050; indebtedness to foreign countries, 475.520.

### 495.000 Foreign Investments

Area Rule: Primary Area is country making investment; Secondary Area is country in which investment is made.

For investment in specific industries, combine subject modifier 031 preceding Chapter VI with the appropriate commodities listed therein. For government investment controls, see 481.350.

495.100 CONCEALED ASSETS, CLOAKING OF ASSETS (Feb. 61)

Area Rule: Primary Area is country concealing foreign assets; Secondary Area is country where assets are concealed.

#### 495.200 BLOCKED ASSETS (Feb. 61)

An economic retaliatory measure taken by one country against another country in which the first country freezes or refuses to release the assets of the second country.

Area Rule: Primary Area is country blocking foreign assets; Secondary Area is country whose assets are blocked.

#### 495.300 CLAIMS, NEC (Jan. 67)

For domestic commercial complaints, see 409.400; domestic claims, NEC, 471.510; compensation claims for enterprises which have been expropriated, 481.371; foreign commercial complaints, 485.107.

### CHAPTER V

## 500.000 TRANSPORTATION AND COMMUNICATION SYSTEMS

#### SUBJECT MODIFIERS

The subject modifiers listed below may be combined with any appropriate code in the 500 section unless specifically limited.

026	Underground Installations (May 63)	150	Air Force (585.000-598.900)	
028	Automation (Oct. 65)	151	Rocket Forces (585.000-598.900) (May 66)	
034	Dismantling and Relocation (May 63)	153	Civilian Police (585.000-598.900) (May 66)	
036	Abandonment, Deactivation (May 63)	155	Marines and Naval Infantry (585.000-598.900) (July 64)	
072	Chemical Warfare Related (Oct. 65)			
073			Coast Guard (585.000-598.900) (July 64)	
074			Reserves (585,000-598,900) (July 64)	
075	Atomic or Nuclear Energy Related (May 63)	161	Border (Frontier) and Coastal Guards (585.000-598.900) (July 64)	
077	Space Related (Sept. 62)	163	Interior Guards (585.000-598.900) (July 64)	
078	Guided Missile Related (Apr. 61) For guided missiles, see 688.000; other guided missile	165	Militia, National Guard (585.000-598.900) (July 64)	
	octivities, vorious subjects in Chopter VII.		Unconventional Forces (Guerrillas, Partisans, etc.)	
079	Possible, Suspicious, Unusual, or Suspected Sites or Sightings (Apr. 61) For unidentified non-military installations, see 403.700; unidentified militory installations, sites, or objects, 793.000.		(585.000-598.900) (July 64)	
			Military and Militarized Societies, Clubs (585.000-598.900) (July 64)	
			Order of Battle (585.000-598.900)	
135	Military in General (585.000-598.900)		Tables of Organization and Equipment (585.000-	
140	Army (585.000-598,900)		598.900)	
145	Navy (585.000-598.900)	182	Combat Effectiveness (585.000-598.900) (July 66)	

#### A. TRANSPORTATION SYSTEM

For international transportation organizations and conferences, see 183.125; military logistics, 779.000 et seq. For transportation techniques used in moving specific products, combine subject modifier 060 preceding Chopter VI with the oppropriate commodities listed therein. For tronsportation personnel, combine subject modifier 009 preceding 453.000 with the subjects listed in the lobor section, 453.000 et seq.

#### 501.000 General

501.100 HISTORICAL DEVELOPMENT

501.200 STATUS OF DEVELOPMENT AND GENERAL CONDITION OF SYSTEM

## 501.300 ADMINISTRATION

Including government and management attitudes and policies.

For Ministry of Transportation, see 115.641; government transportation planning, 481.250.

- 501.310 Regulation and Control; Laws, Legislation, and Decrees
- 501.320 Budgeting and Financing
- 501.330 International Cooperation and Agreements Including negotiotions.

Areo Rule: oll countries involved in cooperation and ogreements are Primary Areas.

501.400 OPERATIONAL EFFICIENCY OF SYSTEM

## General (Continued)

501.500 ADAPTABILITY TO MILITARY USE Including mobilization capobilities of equipment and personnel.

501.510 Degree of Military Operation or Control
501.600 VULNERABILITY AND SECURITY MEASURES
For sabotage of transportation systems, see
161.320.

501.610 Vulnerability

501.620 Security Measures

## **B. HIGHWAY TRANSPORTATION SYSTEM**

For tronsportation personnel, combine subject modifier 009 with the subjects in the labor section, 453.000 et seq. For urban highway transportation system, see 582.100.

## 502.000 General

502.100 HISTORICAL DEVELOPMENT

502.200 STATUS OF DEVELOPMENT AND GENERAL CONDITION OF HIGHWAY SYSTEM

502.210 Relative Importance and Relationship to Other Forms of Transport

502.300 ADMINISTRATION

Including government and monogement attitudes and policies.

For Ministry of Highway Transportation, see 115.651; government transportation planning, 481.250.

502.310 Regulation and Control; Laws, Legislation, and Decrees

502.320 Budgeting and Financing

502.330 International Cooperation and Agreements Including negotiations.

Area Rule: all countries involved in cooperation and agreements are Primary Areas.

502.400 OPERATIONAL EFFICIENCY OF SYSTEM

502.410 Bottlenecks

Including narrow roods, ferries, geographic factors, etc.

502.420 Equipment Breakdowns and Other Delaying Factors

502.500 ADAPTABILITY TO MILITARY USE Including mobilization capobilities of equipment ond personnel.

502.510 Degree of Military Operation or Control

502.600 VULNERABILITY AND SECURITY MEASURES

For sabotage of transportation systems, see
161.320.

502.610 Vulnerability

502.620 Security Measures

## 503.000 Companies (Government and Private)

## 504.000 Highway Networks

504.100 DESCRIPTION OF ROADS AND ROUTES

504.110 Access Roads (May 62)
Roads which lead to specific installations or sites and which are not part of a country's highway network.

504.200 CAPACITY OF ROADS AND ROUTES

504.300 ROAD NUMBERING AND MARKING SYSTEM

504.400 HIGHWAY MILEAGE, DENSITY, AND GEOGRAPHIC DISTRIBUTION

504.500 DESCRIPTION OF HIGHWAY STRUCTURES

504.510 Bridges, Viaducts, and Culverts

504.520 Tunnels

504.530 Ferries and Fords

504.590 Other

504.600 INTERNATIONAL CONNECTIONS

Area Rule: both countries bordering on an international connection are Primary Areas. For border controls, see 157,630.

To border controls, see

504.900 OTHER (Nov. 61)

# 506.000 Construction, Maintenance, and Repair of Roads, Terminals, and Road Structures

For highway engineering, see 363.100; structural engineering, 363.350.

506.100 CONSTRUCTION AND MAINTENANCE EQUIPMENT

For other ospects of construction and maintenance equipment, e.g., economic doto and research, see 633.300.

506.200 ROADS

506.210 Access Roads (May 62)

Roads which lead to specific installations or sites and which are not part of a country's highway network.

506.300 BRIDGES, VIADUCTS, AND CULVERTS

506.400 TUNNELS

506.500 TERMINALS

506.900 OTHER

#### 507.000 Vehicles

Enter here information on vehicles which are part of a country's transportation system.

For other aspects of motor vehicles, e.g., economic data, description, and research, see 654.000; equipment breakdowns and other delaying factors, 502.420.

#### 507.100 REGISTRATION FIGURES

507.110 Commercial Vehicles

507.120 Non-Commercial Vehicles

507.300 OBSOLESCENCE, REPLACEMENT, RETIREMENT

507.400 MAINTENANCE AND REPAIR FACILITIES AND TECHNIQUES AND FUELING FACILITIES

507.410 Workshops, Garages, Repair Plants

507.420 Fueling Facilities

## 509.000 Freight and Passenger Terminals and Facilities

For inter-urban services, see 582.140.

509.100 FREIGHT AND CARGO HANDLING PRACTICES AND TECHNIQUES

## 510.000 Operations; Traffic Description and Data

Do not index fragmentary statistical data concerning cargo tonnage or passenger figures of one or several trucks or buses. Enter here compiled data for a specified period (day, week, month, etc.).

Area Rule for international traffic (except 510.300): Primary Areas are origin of traffic and/or nationality of carrier; Secondary Area is destination of traffic.

For international trade of specific products, combine subject modifier 066 preceding Chapter VI with the appropriate commodities listed therein. For military transportation data, see 780.100.

510.100 PASSENGER TRAFFIC STATISTICS AND DESCRIPTION

510.200 FREIGHT TRAFFIC STATISTICS AND DESCRIPTION

510.300 ACCIDENTS

Area Rule for accidents in international traffic: Primary Area is nationality of carrier; Secondary Area is location of accident.

### 512.000 Rates, Fares, and Schedules

512.100 RATES AND FARES

512.110 Passenger Fares

512.120 Freight Rates

512.200 SCHEDULES

512.210 Passenger

512.220 Freight

## 513.000 Non-Motorized Highway Transportation System

Including bicycles, carts, etc.

#### C. RAILWAY TRANSPORTATION

For transportation personnel, combine subject modifier 009 with the subjects in the labor section, 453.000 et seq.

#### 517.000 General

517.100 HISTORICAL DEVELOPMENT

517.200 STATUS OF DEVELOPMENT AND GENERAL CONDITION OF RAILWAY SYSTEM

517.210 Relative Importance and Relationship to Other Forms of Transport

#### 517,300 ADMINISTRATION

Including government and management attitudes and policies.

For Ministry of Railroads, see 115.643; government transportation planning, 481.250.

 517.310 Regulation and Control; Laws, Legislation, and Decrees

517.320 Budgeting and Financing

517.330 International Cooperation and Agreements Including negotiations.

Area Rule: all countries involved in cooperation and agreements are Primary Areas.

#### 517.400 OPERATIONAL EFFICIENCY OF SYSTEM

517.410 Bottlenecks

Including land forms, climatic factors, etc.

517.420 Equipment Breakdowns and Other Delaying Factors

517.500 ADAPTABILITY TO MILITARY USE

Including mobilization capabilities of equipment and personnel.

517.510 Degree of Military Operation or Control

For military operation or control of terminals
or facilities, see 524.001.

#### General Continued) 521.000 Construction, Maintenance, and 517.600 VULNERABILITY AND SECURITY MEASURES Repair of Lines, Terminals, and For sabotage of transportation systems, see Railway Structures 161,320. For railway engineering, see 363.150; structural engineering, 363.350. 517.610 Vulnerability 517.620 Security Measures 521.100 CONSTRUCTION AND MAINTENANCE **EQUIPMENT** 518.000 Companies (Government and For other aspects of construction and maintenance Private) equipment, e.g., economic data and research, see 655.230 and 655.410. 519.000 Railway Networks 521.200 LINES 519.100 DESCRIPTION OF LINES AND ROUTES 521.210 Spur Lines (Feb. 61) 519.110 Spur Lines (Feb. 61) 521.220 Sidings (May 66) 519.120 Sidings (Dec.65) 521.300 BRIDGES, VIADUCTS, AND CULVERTS 519.200 TRAFFIC CAPACITY OF LINES AND ROUTES 521.400 TUNNELS 519.300 RAILWAY MILEAGE, DENSITY, AND 521.500 TERMINALS GEOGRAPHIC DISTRIBUTION 521.900 OTHER 519.400 DESCRIPTION OF RAILWAY STRUCTURES 522.000 Locomotives and Rolling Stock 519.410 Bridges, Viaducts, and Culverts Enter here information on railway equipment which is part of a country's transportation system. 519.420 Tunnels For other aspects of railway equipment, e.g., 519.430 Ferries economic data, description, and research, see 519.490 Other 655.000; equipment breakdowns and other delaying factors, 517.420. 519.500 INTERNATIONAL CONNECTIONS 522.100 INVENTORY Area Rule: both countries bordering on an international connection are Primary Areas. 522,110 Locomotives For border controls, see 157.630. 522,120 Freight Cars 519.510 Gauge Changes and Transloading Points 522.130 Passenger Cars For change of gauge within a country, see 522.140 Special Purpose Equipment 519.610. Including hand cars, armored equipment, etc. 519.600 DESCRIPTION OF TRACK AND ROADBED 522.300 OBSOLESCENCE, REPLACEMENT, RETIREMENT 519.610 Gauge 522.310 Locomotives Including changes of gauge within country. For international gauge changes, see 519.510. 522.320 Rolling Stock 519.620 Ballast 522.400 MAINTENANCE AND REPAIR FACILITIES AND TECHNIQUES AND FUELING FACILITIES 519.630 Rails and Accessories 522.410 Maintenance and Repair Facilities and 519.640 Ties Techniques 519.650 Grades and Curves Including workshops, repair plants. 519.700 ELECTRIFICATION 522.420 Fuel and Water Facilities 519.800 SIGNALING SYSTEM (E.G., SEMAPHORE) 524.000 Freight and Passenger Terminals For railroad electronic communications, see and Facilities 589.600.

524.001 MILITARY OPERATION OR CONTROL (Feb. 61)

519.900 OTHER (Nov. 61)

## Freight and Passenger Terminals and Facilities (Continued)

524.100 FREIGHT AND CARGO HANDLING PRACTICES AND TECHNIQUES

524.200 FREIGHT AND PASSENGER TERMINALS

524.300 FREIGHT YARDS

## 525.000 Operations; Traffic Description and Data

Do not index frogmentary statistical data concerning corgo tonnage or possenger figures of one or several trains. Enter here compiled data for a specified period (day, week, month, etc.). Area Rule for international troffic (except 525.300): Primary Areos are origin of traffic and/or notionality of corrier; Secondary Areo is destination of troffic.

For international trade of specific products, combine subject modifier 066 preceding Chapter VI with the appropriate commodities listed therein. For military transportation data, see 780.200.

- 525.100 PASSENGER TRAFFIC STATISTICS AND DESCRIPTION
- 525.200 FREIGHT TRAFFIC STATISTICS AND DESCRIPTION
- 525.300 ACCIDENTS

Areo Rule for accidents in international traffic: Primory Areo is nationality of corrier; Secondary Area is location of occident.

## 527.000 Rates, Fares, and Schedules

527.100 RATES AND FARES

527.110 Passenger Fares

527.120 Freight Rates

527.200 SCHEDULES

527.210 Passenger

527.220 Freight

### D. INLAND WATERWAY TRANSPORTATION

For transportation personnel, combine subject modifier 009 with the subjects listed in the lobor section, 453.000 et seq.

### 531.000 General

- 531.100 HISTORICAL DEVELOPMENT
- 531.200 STATUS OF DEVELOPMENT AND GENERAL CONDITION OF THE WATERWAY SYSTEM
  - 531.210 Relative Importance and Relationship to Other Forms of Transport

#### 531.300 ADMINISTRATION

Including government and monogement attitudes ond policies.

For Ministry of River Fleet, see 115.649; government tronsportation planning, 481.250.

- 531.310 Regulation and Control; Laws, Legislation, and Decrees
- 531.320 Budgeting and Financing
- 531.330 International Cooperation and Agreements Including negotiations.
  Area Rule: all countries involved in cooperation and ogreements ore Primary Areas.

#### 531.400 OPERATIONAL EFFICIENCY OF SYSTEM

- 531.410 Bottlenecks
  Including lond forms, climotic foctors, etc.
- 531.420 Equipment Breakdowns and Other Delaying Factors
- 531.500 ADAPTABILITY TO MILITARY USE Including mobilization copobilities of equipment ond personnel.
  - 531.510 Degree of Military Operation or Control

    For military operation or control of inland
    ports, see 538,001.
- 531.600 VULNERABILITY AND SECURITY MEASURES

  For sabotoge of tronsportation systems; see
  161.320.
  - 531.610 Vulnerability
  - 531.620 Security Measures

## 532.000 Companies (Government and Private)

### 533.000 Inland Waterway Networks

For international maritime waterways, see 547.100.

- 533.100 DESCRIPTION OF WATERWAYS

  For river, canal, and waterway studies, see 331.330.
- 533.200 TRAFFIC CAPACITY OF WATERWAYS
- 533.300 WATERWAY MILEAGE, DENSITY, AND GEOGRAPHIC DISTRIBUTION
- 533,400 DESCRIPTION OF WATERWAY STRUCTURES
  Including locks, aqueducts, safety gates, levees, jetties, tunnels, etc.
- 533.500 INTERNATIONAL CONNECTIONS

  Area Rule: both countries bordering on on international connection are Primary Areas.

#### Inland Waterway Networks (Continued) 538.001 MILITARY OPERATION OR CONTROL (Feb. 61) 533.600 NON-ELECTRONIC NAVIGATION AIDS 538.100 VULNERABILITY, SECURITY MEASURES Including buoys, signal lights, channel markers, etc. Far maritime radio system, see 589.400; 538.200 CLEARANCE FACILITIES maritime radar system, 593.200. 538.250 LANDING AND MOORING FACILITIES 535.000 Construction, Maintenance, and Including wharves, piers, quays, berths. Repair of Waterways, Waterway Structures, and Inland Ports 538.300 CARGO HANDLING FACILITIES For port and harbor engineering, see 363,200: Including cranes and other mechanical and waterway and reclamation engineering, 363.250. non-mechanical devices. 535.100 CONSTRUCTION AND MAINTENANCE **EQUIPMENT** 538.310 Cargo Handling Practices and Efficiency For other ospects of construction and maintenance 538.350 PORT TOPOGRAPHIC AND HYDROGRAPHIC equipment, e.g., economic data and research, DATA see 633.290 and 633.300. Including size, shope, depths, tides, etc. 535.200 WATERWAYS For hydrology, see 331.000. For international maritime waterways construction, see 547.130. 538.400 FUELING AND SERVICING FACILITIES AND TECHNIQUES (BUNKERING) 535.300 WATERWAY STRUCTURES 538.450 STORAGE FACILITIES 535.400 PORTS AND HARBORS Including warehouses, refrigerated worehouses, 536.000 Ships, Barges, Tugs, Tankers, etc. petroleum and other tonk starage, etc. Enter here information on inland waterway 538.550 RAIL, ROAD, AND WATERWAY FACILITIES vessels which are part of a country's AND CONNECTIONS transportation system. 538.900 OTHER (Nov. 61) For other aspects of inland waterway vessels, e.g., economic data, description, and research, 539.000 Operations; Traffic Description see 656.000. Far equipment breakdowns and Data and other delaying factors, see 531.420. Da not index frogmentary statistical data 536.100 INVENTORY cancerning cargo tonnage or possenger figures 536.300 OBSOLESCENCE, REPLACEMENT, RETIREMENT of ane or several vessels. Enter here compiled dato for a specified period (day, week, month, etc.). 536.400 MAINTENANCE AND REPAIR FACILITIES Areo Rule for international troffic (except **AND TECHNIQUES** 539.400): Primary Areas are origin of traffic Including dry-docks, flaating-docks, etc. and/ar nationality of carrier; Secondary Area For naval repair facilities, see 790.200. is destination of traffic. 536.450 Salvage Operations (Feb. 64) For international trade of specific products, combine subject madifier 066 preceding Chapter For salvage operations to clear waterways or horbors, see 535.000; salvage as on VI with the appropriate commodities listed aspect of military tactics and aperations, therein. For military transportation data, see 744.470. 780.300. 539.100 PASSENGER TRAFFIC STATISTICS AND 538.000 Inland Ports and Terminal Facilities DESCRIPTION An inland port is one which handles primarily inland river, conal, or lake traffic. Information 539.200 FREIGHT TRAFFIC STATISTICS AND on ports which handle primarily moritime DESCRIPTION troffic should be entered under moritime ports 539.300 IRREGULAR AND CLANDESTINE TRAFFIC even though the port moy be located on o 539,400 ACCIDENTS waterway some distance from the sea. For maritime ports, see 551.000; canstruction, Area Rule far accidents in international traffic:

Primary Area is nationality of carrier; Secondary

Area is location of accident.

maintenance, and repair of inland ports and

harbors, 535.400.

### 541.000 Rates, Fares, and Schedules

541.100 RATES AND FARES

541.110 Passenger Fares

541.120 Cargo Rates

**541.200 SCHEDULES** 

541.210 Passenger

541.220 Freight

#### E. MERCHANT MARINE

For tronsportation personnel, combine subject modifier 009 with the subjects listed in the labor section, 453.000 et seq.

#### 545.000 General

545.100 HISTORICAL DEVELOPMENT

545.200 STATUS OF DEVELOPMENT AND GENERAL CONDITION OF THE MERCHANT MARINE

545.210 Relative Importance and Relationship to Other Forms of Transport

#### 545.300 ADMINISTRATION

Including government and management attitudes and policies.

For Ministry of Merchant Marine, see 115.647; government transportation planning, 481.250.

545.310 Regulation and Controls; Laws, Legislation, and Decrees

545.320 Budgeting and Financing

545.330 International Cooperation and Agreements Including negotiations.

Areo Rule: oll countries involved in cooperation and agreements are Primary Areas. For harbor agreements, see 551.100; international maritime waterway and conal agreements, 547.110; international maritime law, 121.120.

545.340 Regulation of Foreign Shipping (Oct. 65)

Area Rule: Primory Area is regulating country; Secondary Area is country being regulated.

#### 545,400 OPERATIONAL EFFICIENCY OF SYSTEM

#### 545.410 Bottlenecks

Including lock of merchant ships, harbor focilities, etc.

545.420 Equipment Breakdowns and Other Delaying Factors

545.500 ADAPTABILITY TO MILITARY USE Including mobilization copobilities of equipment

Including mobilization copobilities of equipment and personnel.

545.510 Degree of Military Operation or Control

For military operation or control of maritime
parts, see 551.001.

545.600 VULNERABILITY AND SECURITY MEASURES

For sabotoge of tronsportation systems, see
161.320.

545.610 Vulnerability

545.620 Security Measures

## 546.000 Companies (Government and Private)

#### 547.000 Routes

Areo Rule for international routes: Primary Area is nationality of the shipping firm; Secondary Area is destination of the route.

## 547.100 INTERNATIONAL MARITIME WATERWAYS, CANALS (SUEZ CANAL, ETC.)

Areo Rule: both the country through which the waterway passes and the waterway itself (if orea code for it exists) ore Primary Areos.

#### 547.110 Treaties and Agreements

Area Rule: all countries involved in treaties or agreements are Primary Areas.

#### 547.120 Strategic Value to Other Countries

Areo Rule: Primory Areos ore the country through which the woterway passes and the waterway itself (if orea code for it exists); Secondary Area is country to which waterway is of value.

For strotegic value of a country to other countries, see 701.530.

547.130 Maintenance and Construction

## 547.200 NON-ELECTRONIC NAVIGATION AIDS AND SIGNALING DEVICES

For maritime rodio system, see 589.400; moritime rodor system, 593.200.

547.210 Non-Electronic Aids and Signaling Devices
Including buoys, signol lights, chonnel
markers, etc.

#### 547.220 Publications

Including notice to moriners, sailing directions, etc.

For marine charts, see 333.733.

## 549.000 Ships

Enter here information on merchant vessels which are part of a country's merchant morine system.

For other ospects of merchant vessels, e.g., economic data, description, and research, see 656.600; equipment breakdowns and other deloying factors, 545.420.

549.100 INVENTORY

549.110 Cargo Vessels

549.120 Tankers

549.130 Passenger Vessels

549.190 Other

549.300 OBSOLESCENCE, REPLACEMENT, RETIREMENT

## 549.400 MAINTENANCE AND REPAIR FACILITIES AND TECHNIQUES

Including dry-docks, floating-docks, etc.

For shipyards, combine subject modifiers opplicable to facilities with 656.000; navol repair facilities, 790.200.

549.450 Salvage Operations (Feb. 64)

For solvoge operations to clear woterways or horbors, see 552.000; solvoge os on ospect of military toctics and operations, 744.470.

549,500 CHARTERING OF FOREIGN SHIPPING

Area Rule: Primary Area is country chortering ships; Secondary Area is country whose ships are being chartered.

## 551.000 Harbors, Seaports, Terminal Facilities

For inland ports, see 538.000.

551.001 MILITARY OPERATION AND CONTROL (Feb. 61)

551.100 INTERNATIONAL COOPERATION AND AGREEMENTS

Area Rule: all countries involved in cooperation ond agreements are Primory Areas.

551.150 VULNERABILITY AND SECURITY MEASURES

551.200 PORT OF ENTRY PROCEDURES AND REGULATIONS

551.210 Clearance Facilities

551.250 LANDING AND MOORING FACILITIES Including whorves, piers, quoys, berths.

551.300 CARGO HANDLING FACILITIES
Including crones and other mechanical and

551.310 Cargo Handling Practices and Efficiency

551.350 PORT TOPOGRAPHIC AND HYDROGRAPHIC DATA

Including size, shope, depths, tides, breokwoters, etc.

For hydrology, see 331.000.

551.400 FUELING AND SERVICING FACILITIES AND TECHNIQUES (BUNKERING)

551.450 STORAGE FACILITIES

551.460 Covered Storage: Transit Sheds and General Warehouses

551.470 Cold Storage Facilities

551.480 Tank Storage Facilities

551.490 Other

551.550 RAIL, ROAD, AND WATERWAY FACILITIES AND CONNECTIONS

551,600 HARBOR CRAFT

551.900 OTHER (Nov. 61)

551.910 Marinas (May 63)
Including fishing ond clondestine londing bosins.

## 552.000 Construction, Maintenance, and Repair of Ports and Harbors

For port and harbor engineering, see 363.200.

552.100 CONSTRUCTION AND MAINTENANCE EQUIPMENT

For other ospects of construction and maintenance equipment, e.g., economic data and research, see 633.290 and 633.300.

## 553.000 Operations; Traffic Description and Data

Do not index frogmentary statistical data concerning cargo tannage or passenger figures of one or several vessels. Enter here compiled data for a specified period (day, week, month, etc.). Area Rule for international traffic (except 553.400 and 553.600): Primary Areas are origin of traffic and/or nationality of corrier;

For international trade of specific products, combine subject modifier 066 preceding Chapter VI with the appropriate commodities listed therein. For military transportation data, see 780.300.

Secondary Area is destination of troffic.

553.100 SHIP MOVEMENTS

553.200 PASSENGER TRAFFIC STATISTICS AND DESCRIPTION

## Operations; Traffic Description and Data (Continued)

553.300 SHIPPING TRAFFIC STATISTICS AND DESCRIPTION

553.400 PAPERS CARRIED BY COMMERCIAL VESSELS

Area Rule: Primary Area is nationality of vessel, no Secondary Area needed.

553.500 IRREGULAR AND CLANDESTINE TRAFFIC

553,600 ACCIDENTS

Area Rule for accidents in international traffic: Primary Area is nationality of carrier; Secondary Area is lacation of accident.

For naval accidents, see 744,490.

#### 555.000 Rates, Fares, and Schedules

555.100 RATES AND FARES

555.110 Passenger Fares

555.120 Cargo Rates

555.200 SCHEDULES

555.210 Passenger

555.220 Freight

#### F. CIVIL AVIATION

For transportation persannel, cambine subject madifier 009 with the subjects listed in the labor section, 453.000 et seq. For military aviation, see various subject subdivisions in Chapter VII.

### 560.000 General

560.100 HISTORICAL DEVELOPMENT

560.200 STATUS OF DEVELOPMENT AND GENERAL CONDITION OF THE CIVIL AIR SYSTEM

560.210 Relative Importance and Relationship to Other Forms of Transport

560.300 ADMINISTRATION

Including government and management attitudes and palicies.

For Ministry of Civil Aviation, see 115.645; government transportation planning, 481.250.

560.310 Regulation and Control; Laws, Legislation, and Decrees

560.311 Air Traffic Control System (May 62)
Far airfield air traffic contral, see 567.140.

560.320 Budgeting and Financina

560.400 OPERATIONAL EFFICIENCY OF SYSTEM

560.410 Bottlenecks

Including inadequate air facilities, climatic factors, etc.

560.420 Equipment Breakdowns and Other Delaying Factors

560.500 ADAPTABILITY TO MILITARY USE

Including mabilization capabilities of equipment and personnel, use of military pilots on commercial flights.

560.510 Degree of Military Operation or Control Far military operation ar cantral af civil

Far military operation or control of civil airfields, see 567.001.

560.600 VULNERABILITY AND SECURITY MEASURES

For sabotage of transportation systems, see 161.320.

560.610 Vulnerability

560.620 Security Measures

## 561.000 Companies (Government and Private)

## 562.000 International Operations; International Air Policy

Far international aerial rights, see 121.130.

562.100 INTERNATIONAL COOPERATION AND AGREEMENTS

Including negotiations.

Area Rule: all countries invalved are Primary Areas.

562.200 REGULATION OF FOREIGN AIRLINES AND AIRCRAFT

Area Rule: Primary Area is regulating cauntry; Secondary Areas are countries being regulated.

562.210 Air Corridors

#### 563.000 Routes

563,100 DOMESTIC

563.200 INTERNATIONAL

Area Rule: Primary Area is geographic headquarters of airline; Secondary Areas are destinations of routes.

563.300 NON-ELECTRONIC NAVIGATION AIDS AND SIGNALING DEVICES

Including flashing and rotating light beacans. For aeranautical radia system, see 589.500; aeranautical radar system, 593.300; aeranautical charts, 333.734.

563.310 Publications (May 63)

Including natices ta airmen (NOTAM's), aeranautical infarmatian publicatians (AIP's), radia aids ta navigatian.

#### 565.000 Aircraft

Enter here infarmation on oircroft which ore part of a country's civil aviotion system.

Far ather aspects af civil aircraft, e.g., ecanamic doto, description, and research, see 657.000; equipment breakdawns and ather deloying factors, 560.420.

565.100 FLEET INVENTORY

### STATINTL

565.200 UTILIZATION OF AIRCRAFT

Including wark haurs per manth per aircraft between averhauls and engine changes.

565.250 FUEL CONSUMPTION FACTORS (May 63)

565.300 OBSOLESCENCE, REPLACEMENT, RETIREMENT

565.400 MAINTENANCE AND REPAIR FACILITIES
AND TECHNIQUES, AND FUELING
FACILITIES

565.410 Maintenance and Repair Facilities and Techniques

565.411 Parts Supply

565.412 Foreign Maintenance Arrangements
Area Rule: Primory Areo is geographic headquarters af airline; Secandary Area is cauntry perfarming maintenance and/ar gronting maintenance facilities.

565.420 Fueling Facilities

565.500 CHARTERING OF FOREIGN AIRCRAFT (Feb. 61)

Areo Rule: Primory Area is country chartering fareign aircroft; Secandary Area is cauntry whase aircraft are chartered.

For domestic chartering af aircraft, see 569.100.

## 567.000 Airfields and Airports (Non-Military)

Far military airfields, see 791.060; military seoplane stations, 791.020; airfields associated with a special activity, 791.300.

567.001 MILITARY OPERATION OR CONTROL (Feb. 61)

567.002 AIRFIELD APPROACH OBSTRUCTION (May 63)

567.100 CIVIL AIRFIELDS

567.110 Cargo Handling Practices, Efficiency, and Facilities

567.120 Passenger Handling Practices, Efficiency, and Facilities (Feb. 61)

567.130 Administration Building (May 62) Including terminals nat specified.

567.140 Operations Buildings and Control Towers (May 62)
Including troffic control.
For civil oviotion oir troffic control system, see 560.311.

567.150 Hangars (May 62)

For maintenance and repair facilities, see 565,410.

567.160 Lighting (May 62)
Including abstruction lights.

567.170 Meteorological Facilities and Service (May 62)

567.180 Foreign Terminal Facilities (May 62)
Area Rule: Primary Area is lacation of facility; Secondary Area is country using facility.
Far fareign maintenance arrangements, see 565.412.

567.190 Other (May 62)

567.200 PRIVATE AIRFIELDS

567.300 HELIPORTS

For military heliparts, see 791.050.

567.900 OTHER (Nov. 61)

## 568.000 Construction, Maintenance, and Repair of Airfields and Airfield Facilities

For airport and airfield engineering, see 363.300.

568.100 CONSTRUCTION AND MAINTENANCE EQUIPMENT

Far ather aspects of construction and maintenance equipment, e.g., economic doto and research, see 633.300.

## 569.000 Specialized Civil Aviation Services and Uses

569.100 CHARTERING SERVICES
For chartering af foreign oircraft, see 565.500.

569.200 AGRICULTURE AND FORESTRY USES Including crap dusting.

569.300 SCIENTIFIC USES (MAPPING, ETC.) Far surveying techniques, see 333.713.

569.400 POLAR AVIATION

569.500 HELICOPTER SERVICES, GENERAL (May 62)

569.600 MERCY MISSIONS AND DISASTER RELIEF (May 62)

569.610 Military Operations (May 62)

569.900 OTHER

## 570.000 Private Flying, Gliding

570.100 TRAINING SCHOOLS AND AERONAUTICAL SCHOOLS

570.200 CLUBS (May 62)

For military and militarized societies and clubs, see 739.500.

570.210 Aeronautical (May 62)

570.220 Rocket (May 62)

570.300 PARACHUTING (May 62)

For military or poromilitory porachute troining, see 773.400.

570.400 GLIDING (May 62)

For military or paramilitary glider training, see 775.160.

## 571.000 Operations; Traffic Description and Data

Do not index fragmentary stotistical doto concerning cargo tonnoge or passenger figures of one or several oircraft. Enter here compiled dato for specified period (day, week, month, etc.).

Area Rule for international troffic (except 571.300 and 571.500): Primary Areas are origin of troffic and/or nationality of carrier; Secondary Area is destination of troffic.

For international trade of specific products, combine subject modifier 066 preceding Chapter VI with the appropriate commodities listed therein. For military transportation dota, see 780,400.

571.100 PASSENGER TRAFFIC STATISTICS AND DATA

571.200 CARGO TRAFFIC STATISTICS AND DATA

571.300 PAPERS CARRIED BY COMMERCIAL AIRCRAFT

Area Rule: Primary Area is nationality of

aircroft; no Secondary Area needed.

571.310 Pilot Logs (Feb. 61)

For military aviation pilot logs and military aircraft manuals, see 742.300.

571.320 Aircraft Operating Instructions (Feb. 61) Including monuols, etc.

571.400 IRREGULAR AND CLANDESTINE TRAFFIC

571.500 ACCIDENTS

Areo Rule for accidents in international traffic: Primory Area is nationality of carrier; Secondary Areo is location of occident.

For military aircraft accidents, see 744.950.

## 573.000 Rates, Fares, and Schedules

571.100 RATES AND FARES

571.110 Passenger Fares

573,120 Freight Rates

573.200 SCHEDULES

573.210 Passenger

573.220 Freight

## G. PIPELINES AND MISCELLANEOUS TRANS-PORTATION SYSTEMS

## 577.000 Petroleum and Liquefied Petroleum Products

Area Rule for international pipelines: all countries through which pipeline passes are Primary Areas; if no countries ore specified, broad geographic area involved is Primary Area; no Secondary Area needed.

For petroleum and petroleum products, see 628.200.

577.100 CONSTRUCTION

577.200 PUMPING STATIONS

#### 578.000 Natural and Manufactured Gas

Area Rule for international pipelines: see 577.000.

For natural and manufactured gases for industrial and consumer use, see 628.400.

578.100 CONSTRUCTION

578.200 PUMPING STATIONS

#### 580.000 Water

Area Rule for internotional pipelines: see 577.000. For water as a commodity, see 619.985; water control and supply system, 271.330.

580.100 CONSTRUCTION

580,200 PUMPING STATIONS

## 582.000 Miscellaneous Transportation Systems

582.100 URBAN TRANSPORTATION SYSTEMS

582.110 Intra-City Bus and Streetcar Services and Facilities

582.120 Intra-City Subway Services and Facilities

582.130 Intra-City Taxi Services and Facilities

582.140 Inter-City Services (May 63)
For bus terminols, see 509.000.

#### Miscellaneous Transportation Systems (Continued)

582.200 CABLEWAYS

Including telpher lines.

582.300 CONVEYER SYSTEMS

For conveying equipment, see 631.180.

582.400 PRIMITIVE AND PIONEER

Including canoe, walking trails, etc.

582.900 OTHER

#### H. COMMUNICATIONS, ELECTRONIC SYSTEMS

Subject Modifiers: To distinguish military communication and electronic systems and to specify order of battle and tables of organization and equipment, combine the subject modifiers listed below with any of the subjects in the 585.000-598.900 sections.

135 Military in General

140 Army

145 Navy

150 Air Force

151 Rocket Forces (May 63)

153 Civilian Police (May 66)

155 Marines and Naval Infantry (July 64)

157 Coast Guard (July 64)

159 Reserves (July 64)

161 Border (Frontier) and Coastal Guards (July 64)

163 Interior Guards (July 64)

165 Militia, National Guards (July 64)

167 Unconventional Forces (Guerrillas, Partisans, etc.) (July 64)

169 Military and Militarized Societies, Clubs (July 66)

180 Order of Battle

181 Tables of Organization and Equipment

182 Combat Effectiveness (July 66)

This section is limited to systems, both military and non-military. Therefore, subjects of military signal interest, e.g., tactics, organization, are entered here rather than in Chapter VII. All other military aspects and all economic and research aspects of communications and electronic equipment are entered in 666.000 et seq.

For ostronautic vehicle guidance equipment, see 662.000 section; audio-surveillance of nationals os an aspect of internal security, 157.361; oudio-surveillance of foreigners in country, 157.851; economic and research aspects of communications and novigation equipment and electronics devices, 666.000 et seq.; Communist party communications system, 135.261; electronics research, 371.300; guided missile guidance equipment, 688.300; intelligence communications bureaus and components, 159.170; intelligence communications system, 159.750; international communications organizations and conferences, 183.165; military communication depots, 787.300; Ministry of Communications, 115.653.

#### 585.000 General

585.100 HISTORICAL DEVELOPMENT

585.200 STATUS OF DEVELOPMENT; OPERATIONAL EFFICIENCY

585.300 ADMINISTRATION, ORGANIZATION

For Ministry of Communications, see 115.653; government communications planning, 481.250.

585.310 Regulation and Control; Laws, Legislation, and Decrees

585.320 Budgeting and Financing

585.330 International Cooperation and Agreements

Area Rule: all countries involved in cooperation and agreements are Primary Areas.

585.340 Companies

585.400 OPERATING PROCEDURES AND TECHNIQUES; TACTICS

585.500 MANPOWER, MILITARY

For non-militory communication system personnel, combine subject modifier 004 with the subjects listed in the labor section, 453.000 et seg.

585.510 Training

Including non-specialized signal corps training.

Area Rule if foreign: Primary Area is nationality of trainees; Secondary Area is country doing training.

For military schools, see 771.400; non-military communications schools, 236.271; non-military communications on-the-job training, 455.120.

585.600 NETWORKS, COMMUNICATION CENTERS

Including filter centers.

Area Rule for international connections: all countries involved are Primary Areas.

For ontenna forms, see 589.002.

585.610 Stations, Sites (Feb. 61)

585.620 Maintenance and Construction (Feb. 61)

585.630 Power Sources (Feb. 61)

585.640 Networks Utilizing Communications Satellites (Jan. 67)

For communications satellites, see 662.300.

585.700 VULNERABILITY AND SECURITY MEASURES (Feb. 61)

For sabotage of communication systems, see 161.310.

585.800 ADAPTABILITY OF MILITARY USE (May 63)

Do not use with military modifiers.

### 586.000 Postal

586.100 ADMINISTRATION, ORGANIZATION, OPERATING PROCEDURES

Including ottitudes and policy of government, finance, military tactics, etc.

For Ministry of Communications, see 115.653; government communications planning, 481.250; postal censorship, 157.550.

586.110 International Cooperation and Agreements Including negotiotions.

Areo Rule: oll countries involved in cooperation and agreements are Primary Areas.

586.120 Services Utilizing Rockets or Missiles (May 63) For moil rockets or missiles, see 688.000, et seq.

586.130 Postal Services (Jan. 67)

586.200 TRAFFIC DATA AND SCHEDULES, DOMESTIC AND FOREIGN

Areo Rule: in the cose of foreign troffic, the Primory Areo is the geographic headquarters of the postal system; Secondary Areo is destination of troffic.

586.300 STATIONS, SITES

586.400 VULNERABILITY AND SECURITY MEASURES
For sabotage of communication systems, see

161.310.

586.900 OTHER

### 587.000 Telephone

587.100 ADMINISTRATION, ORGANIZATION, OPERATING PROCEDURES

Including ottitude and policy of government, finance, military tactics, etc.

For Ministry of Communications, see 115.653; government communications planning, 481.250.

587.110 International Cooperation and Agreements Including negotiotions.

Areo Rule: oll countries involved in cooperation and agreements are Primary Areas.

587.120 Companies

587.200 MANPOWER, MILITARY

For non-military communications system personnel, combine subject modifier 004 with the subjects listed in the labor section, 453.000 et seg.

587.210 Training

Areo Rule if foreign: Primory Areo is notionality of troinees; Secondary Areo is country doing troining.

For military schools, see 771.400; non-military communications schools, 236.271; non-military communications on-the-job training, 455.120.

## 587.400 TRAFFIC DATA AND SCHEDULES, DOMESTIC AND FOREIGN

Areo Rule: in the cose of foreign troffic, the Primory Areo is the geographic heodquorters of the telephone system; Secondary Areo is destination of troffic.

587.500 NETWORKS

Areo Rule for international connections: all countries involved ore Primary Areas.

587.510 Stations, Sites

587.520 Maintenance and Construction

587.530 Power Sources

For electric power plonts, see 630.110.

587.600 VULNERABILITY AND SECURITY MEASURES

For sabotage of communication systems, see 161.310.

587.700 ADAPTABILITY TO MILITARY USE (May 63)

Do not use with military modifiers.

587.900 OTHER

#### 588.000 Telegraph

## 588.100 ADMINISTRATION, ORGANIZATION, OPERATING PROCEDURES

Including ottitude ond policy of government, finance, military tactics, etc.

For Ministry of Communications, see 115.653; government communications planning, 481.250.

588.110 International Cooperation and Agreements

Including negotiotions.

Areo Rule: oll countries involved in cooperation and agreements are Primary Areas.

588.120 Companies

588.200 MANPOWER, MILITARY

For non-military communication system personnel, combine subject modifier 004 with the subjects listed in the labor section, 453.000 et seq.

588.210 Training

Areo Rule if foreign: Primory Areo is notionality of trainees; Secondary Areo is country doing training.

For military schools, see 771.400, non-military communications schools, 236.271; non-military communications on-the-job training, 455.120.

588.400 TRAFFIC DATA AND SCHEDULES, DOMESTIC AND FOREIGN

Area Rule: in the cose of foreign troffic, the Primory Areo is the geographic headquarters of the telegraph system; Secondary Area is destination of troffic.

Telegraph (Continued)	589.131 Troining
588.500 NETWORKS  Area Rule for international cannectians: all countries invalved are Primary Areas.	Area Rule if foreign: Primary Area is nationality of trainees; Secandary Area is country doing training.
588.510 Stotions, Sites	Far military schools, see 771.400; nan-
588.520 Mointenance and Construction	military cammunications schaals, 236.271; non-military communications on-the-job
588.530 Power Sources	training, 455.120.
For electric power plants, see 630.110.	589.150 Networks
588.600 VULNERABILITY AND SECURITY MEASURES	Including diffusion systems, e.g., air raid
For sabatage af camm <b>u</b> nicatian systems, see 161.310.	warning systems.  Area Rule far international cannections: all
588.700 ADAPTABILITY TO MILITARY USE (Moy 63)	countries involved are Primary Areas.
Do not use with military modifiers.	For civilian defense air raid warning systems,
588.900 OTHER	see 155.300.
589.000 Radio, Including	589.151 Stations, Sites
Navigation Radio	589.152 Maintenance and Construction
589.001 UNIDENTIFIED ANTENNAS (Feb. 61)	589.153 Power Sources
	For electric power plants, see 630.110.
589.002 ANTENNA FARMS (Feb. 61)	589.154 Networks Utilizing Communications
589.100 BROADCASTING	Sotellites (Moy 62)
Radia transmissian intended for general reception, e.g., commercial radio.	For communications satellites, see 662.300.
589.110 Administration, Organization	589.155 Clandestine Systems or Stations (Feb. 61)
Including attitude and palicy of government,	589.157 Adoptability to Military Use (Moy 63)
finance, etc.	Do not use with military modifiers.
For Ministry of Communications, see 115.653; government communications planning, 481.250.	589.160 Vulnerobility ond Security Measures For sabotage of communications systems,
589.111 International Cooperation and	see 161.310.
Agreements	589.170 Monitoring
Including negotiations.  Area Rule: all countries involved in	Area Rule for monitoring of foreign broadcasts: Primary Area is country doing
cooperation and agreements are Primary	manitaring; Secondary Area is country
Areas.	being monitared.
589.112 Componies	589.190 Other
589.120 Operating Procedures and Techniques;	589.200 FIXED
Tactics 589.121 Progromming	Paint-ta-point transmissian, e.g., radia relay, microwave relay, repeater stations, etc.
- <b>y</b>	589.205 Administration, Organization (May 63)
589.122 International Broadcasting	Including attitude and palicy of government,
Area Rule: Primary Area is geagraphic headquarters af broadcasting system;	finance, etc.
Secondary Area is destination of broadcast.	589.206 International Cooperation and Agreements
589.130 Monpower, Military	(May 63)
For non-military communication system	Including negotiations.  Area Rule: all countries invalved in
personnel, combine subject modifier 004 with the subjects listed in the labor section,	cooperation and agreements are Primary Areas.

589.207 Componies (May 63)

453.000 et seq.

## Radio, Including Navigation Radio (Continued)

589.210 Operating Procedures and Techniques; Tactics

589.220 Manpower, Military

Far nan-military communication system personnel, combine subject madifier 004 with the subjects listed in the labor section, 453.000 et seq.

## 589.221 Training

Area Rule if foreign: Primary Area is nationality of trainees; Secandary Area is country doing training.

For military schools, see 771.400; non-military cammunications schools, 236.271; nan-military cammunications on-the-job training, 455.120.

## 589.240 Networks

Including diffusian systems, e.g., air raid warning systems.

Area Rule for international cannections: all cauntries involved are Primary Areas.

For civilian defense air raid warning systems, see 155.300.

589.241 Stations, Sites

589.242 Maintenance and Construction

589.243 Power Sources

For electric power plants, see 630.110.

- 589.245 Clandestine Systems or Stations (Feb. 61)
- 589.247 Networks Utilizing Communications Satellites (May 63) For communications satellites, see 662.300.

589.250 Vulnerability and Security Measures
For sabotage af communication systems,
see 161.310.

- 589.255 Adaptability to Military Use (May 63)

  Da nat use with military modifiers.
- 589.260 Monitoring

Area Rule for manitoring of foreign fixed radia: Primary Area is cauntry daing monitoring; Secandary Area is country being manitored.

589.290 Other

589.300 AMATEUR

589.310 Operating Procedures and Techniques

589.330 Stations, Sites

589.340 Adaptability to Military Use (May 63)

Da nat use with military modifiers.

589.390 Other

#### 589.400 MARITIME

589.410 Administration, Organization
Including attitude and policy of gavernment, finance, etc.

589.420 Operating Procedures and Techniques; Tactics

589.430 Manpower, Military

For non-military communication system personnel, combine subject modifier 004 with the subjects listed in the labor section, 453.000 et seq.

## 589.431 Training

Area Rule if fareign: Primary Area is nationality of trainees; Secondary Area is country daing training.

Far military schools, see 771.400; non-military communications schools, 236.271; non-military communications on-the-job training, 455.120.

### 589.450 Networks

Area Rule for international connections: all countries invalved are Primary Areas.

- 589.451 Stations, Sites
- 589.452 Maintenance and Construction
- 589.460 Vulnerability and Security Measures
  For sabotage of communications systems,
  see 161.310.
- 589.470 Adaptability to Military Use (May 63)

  Do not use with military madifiers.

589.490 Other

### 589.500 AERONAUTICAL

- 589.510 Administration, Organization
  Including attitude and policy of government,
  finance, etc.
- 589.520 Operating Procedures and Techniques; Tactics
- 589.530 Manpower, Military

  For nan-military communication system
  personnel, combine subject modifier 004
  with the subjects listed in the labor section,

453.000 et seq.

## Radio, Including Navigation Radio (Cantinued)

589.531 Training

Area Rule if fareign: Primary Area is nationality af trainees; Secandary Area is country doing training.

Far military schools, see 771.400; non-military cammunications schools, 236.271; nan-military cammunications an-the-job training, 455.120.

589.550 Netwarks

Area Rule for international cannections: all cauntries involved are Primary Areas.

589.551 Stations, Sites

589.552 Maintenance and Construction

589.560 Vulnerability and Security Measures
Far sabatage af cammunications systems,
see 161.310.

589.570 Adaptability ta Military Use (May 63)

Da not use with military madifiers.

589,590 Other

589.600 MOBILE, LAND

Including police, military walkie talkie, railway, etc.

589.610 Operating Pracedures and Techniques;
Tactics

589.690 Other

589.700 RADIO TELEPHONE (Feb. 61)

589.710 Administration, Organization (Feb. 61)
Including attitude and palicy of gavernment,
finance, etc.

Far Ministry af Cammunications, see 115.653; government communications planning, 481.250.

589.711 International Cooperation and Agreements (Feb. 61)

Including negatiations.

Area Rule: all cauntries invalved in coaperation and agreements are Primary Areas.

589.712 Companies (Feb. 61)

589.720 Operating Pracedures and Techniques; Tactics (Feb. 61)

589.730 Manpawer, Military (Feb. 61)

589.731 Training (May 63)

Area Rule if fareign: Primary Area is nationality of trainees; Secondary Area is country doing training.

Far military schaals, see 771.400; nanmilitary cammunications schaals, 236.271; nan-military cammunications an-the-job training, 455.120. 589.750 Netwarks (Feb. 61)
Area Rule for international cannections: all

Area Rule for international cannections: al cauntries involved are Primary Areas.

589.751 Stations, Sites (Feb. 61)

589.752 Maintenance and Construction (Feb. 61)

589.753 Power Saurce (Feb. 61)

Far electric pawer plants, see 630.110.

589.755 Netwarks Utilizing Cammunications Satellites (May 63) Far cammunications satellites, see 662.300.

589.760 Vulnerability and Security Measures (Feb. 61) Far sabotage, see 161.310.

589.765 Adaptability to Military Use (May 63)
Da nat use with military modifiers.

589.770 Manitaring (Feb. 61)

Area Rule far manitaring of fareign radia telephane: Primary Area is cauntry daing manitoring; Secandary Area is country being manitared.

589.790 Other (Feb. 61)

## 591.000 Television

591.100 ADMINISTRATION, ORGANIZATION Including attitude and palicy af government, finance, etc.

For Ministry af Cammunications, see 115.653;

gavernment cammunications planning, 481.250.

591.110 International Caoperation and Agreements Including negatiations.

Area Rule: all cauntries invalved in cooperation and agreements are Primary Areas.

591.120 Companies

591,200 OPERATING PROCEDURES AND TECHNIQUES; TACTICS

591.210 Pragramming

591.220 International Braadcasting

Area Rule: Primary Area is geographic

headquarters af televisian system; Secandary
Area is destination of braadcast.

591.300 MANPOWER, MILITARY

Far nan-military cammunicatian system persannel, cambine subject madifier 004 with the subjects listed in the labar sectian, 453.000 et seq.

591.310 Training

Area Rule if fareign: Primary Area is nationality of trainees; Secandary Area is cauntry doing training.

Far military schaals, see 771.400; non-military cammunications schaals, 236.271; nan-military communications an-the-job training, 455.120.

#### Television (Continued)

591.500 NETWORKS

Including diffusian systems, e.g., battlefield surveillance.

Areo Rule for international connections: all countries involved are Primary Areas.

591.510 Stations, Sites

591.520 Maintenance and Construction

591.530 Power Sources
For electric power plants, see 630.110.

591.540 Networks Utilizing Communications Satellites (May 62)

Far cammunications sotellites, see 662.300.

591.600 VULNERABILITY AND SECURITY MEASURES

Far sabatage of cammunications systems, see
161.310.

591.650 ADAPTABILITY TO MILITARY USE (May 63)

Do not use with military modifiers.

591.700 MONITORING

Area Rule far monitoring of fareign television: Primary Area is cauntry daing manitaring; Secandary Areo is country being monitared.

591.900 OTHER

#### 592.000 Distribution of Radio Receivers

The number and distribution of receiving sets used by the papulace.

592.100 RADIO, AURAL

592.200 TELEVISION

#### 593.000 Radar, Including Navigation Radar

Including fire control systems, rador nets, bottlefield surveillonce systems, etc.

Far detection, lacatian, and cantral systems, see 595.000.

593.100 GROUND BASED SYSTEMS

593.110 Administration, Organization

Including attitudes and policy of government, finance, etc.

Far Ministry af Cammunicatians, see 115.653; gavernment cammunications planning, 481.250.

593.111 International Cooperation and Agreements (July 66)

Including negatiatians.

Area Rule: all cauntries invalved in caaperatian and agreements are Primary Areos.

593.120 Operating Procedures and Techniques; Tactics

593.130 Manpower, Military

Far non-military communication system personnel, combine subject modifier 004 with the subjects listed in the lobor section, 453.000 et seq.

593.131 Training

Area Rule if fareign: Primary Area is nationality of troinees; Secondary Area is country doing troining.

For military schools, see 771.400; non-military cammunications schools, 236.271; nan-military communications an-the-jab training, 455.120.

593.150 Networks

Including diffusion systems, e.g., early worning nets.

Area Rule far international cannections: all cauntries involved ore Primary Areas.

Far civilian defense air raid warning systems, see 155.300.

593.151 Stations, Sites

593.152 Maintenance and Construction

593.153 Power Sources

Far electric pawer plants, see 630.110.

593.160 Vulnerability, Security Measures
Far sabatage of communications systems,
see 161.310.

593.170 Adaptability to Military Use (May 63)

Da nat use with military madifiers.

593.190 Other

593.200 SHIPBORNE SYSTEMS

593.210 Administration, Organization

Including ottitude and policy of government, finance, etc.

Far Ministry af Cammunicatians, see 115.653; gavernment cammunicatians planning, 481.250.

593.211 International Cooperation and Agreements (July 66)

Including negotiotions.

Areo Rule: oll countries involved in caaperatian and agreements are Primary Areas.

593.220 Operating Procedures and Techniques; Tactics

#### Radar, Including Navigation Radar (Continued)

593.230 Monpower, Militory

For non-militory communication systems personnel, cambine subject modifier 004 with the subjects listed in the lobor section, 453.000 et seq.

### 593.231 Troining

Area Rule if foreign: Primory Areo is notionality of trainees; Secondary Area is country doing training.

For military schaals, see 771.400; nanmilitory cammunications schaals, 236.271; non-militory communications on-the-job troining, 455.120.

#### 593.250 Networks

Areo Rule for international connections: all countries invalved are Primary Areas.

593.251 Stotions, Sites
Including picket ship sites.
For other ospects of picket ships, see 656.642.

593.252 Maintenance and Construction

593.260 Vulnerobility and Security Measures
Far sabatage of cammunications systems,
see 161,310.

593.270 Adoptobility to Military Use (Moy 63)

Do not use with military madifiers.

593.290 Other

#### 593.300 AIRBORNE SYSTEMS

593.310 Administration, Organization Including ottitude and palicy of government, finance, etc.

For Ministry of Communications, see 115.653; government communications planning, 481.250.

593.311 International Caoperation and Agreements (July 66)
Including negotiations.

Areo Rule: all countries involved in cooperation and agreements are Primary Areas.

593.320 Operating Procedures and Techniques; Tactics

593.330 Monpower, Military

For non-military communication systems personnel, combine subject modifier 004 with the subjects listed in the lobor section, 453.000 et seq.

#### 593.331 Troining

Area Rule if fareign: Primory Areo is nationality of troinees; Secondary Areo is country daing training.

For military schools, see 771.400; nan-military cammunications schools, 236.271; non-military communications on-the-job training, 455.120.

#### 593.350 Networks

Area Rule for international connections: all countries involved are Primary Areas.

593.351 Stations, Sites

593.352 Mointenance and Construction

593.360 Vulnerability and Security Measures
For sobotoge of communications systems,
see 161.310.

593.370 Adoptobility to Military Use (May 63)

Do nat use with military madifiers.

593.390 Other

## 595.000 Detection, Location, and Control System (Feb. 61)

For radar, see 593.000.

595.100 INFRARED (Feb. 61)

Including tracking and fire cantral, haming, bottlefield surveillonce, reconnoissance, etc.

595.110 Ground Bosed Systems (Feb. 61)

595.140 Shipborne Systems (Feb. 61)

595.170 Airborne Systems (Feb. 61)

595.200 ACOUSTIC (Feb. 61)

Including submorine detection, e.g., sonor, bottlefield surveillance, etc.

595.210 Graund Based System (Feb. 61)

595.211 Hydraocoustic Systems (Underwoter or Inwoter Acoustics) (Mar. 66)

595.212 Aeroacoustic Systems (Acoustics in Air or Atmosphere) (Mar. 66)

595.240 Shipborne Systems (Feb. 61)

595.241 Hydroocoustic Systems (Mar. 66)

595.242 Aeroocoustic Systems (Mor. 66)

595.270 Airborne Systems (Feb. 61)

595.271 Hydroocoustic Systems (Mar. 66)

595.272 Aeroocoustic Systems (Mor. 66)

595.300 MAGNETIC (Feb. 61)

Including submarine detectio, etc.

## Detection, Location, and Control Systems (Continued)

595.310 Ground Based Systems (Feb. 61)

595.340 Shipborne Systems (Feb. 61)

595.370 Airborne Systems (Feb. 61)

595,400 PHOTOELECTRIC (Feb. 61)

595.410 Ground Based Systems (Feb. 61)

595.440 Shipborne Systems (Feb. 61)

595.470 Airborne Systems (Feb. 61)

## 597.000 Electronic Countermeasure Systems; Electromagnetic Warfare Systems; Jamming and Intercept **Systems**

597.100 OPERATING PROCEDURES AND TECHNIQUES: **TACTICS** 

597.110 Deception (Feb. 61)

597.111 Decoys (Feb. 61)

597.120 Jamming (Feb. 61)

Areo Rule: Primory Areo is country doing jomming; Secondary Area is country being jommed.

597.130 Counterjamming (Feb. 61)

Areo Rule: Primory Areo is country doing counterjomming; Secondary Area is country being counterjommed.

597.200 MANPOWER, MILITARY

For non-military communication systems personnel, combine subject modifier 004 with the subjects listed in the labor section, 453.000 et seq.

597.210 Training

Areo Rule if foreign: Primory Areo is notionality of trainees; Secondary Area is country doing troining.

For military schools, see 771.400; nonmilitary communications schools, 236.271; non-militory communications on-the-job troining, 455.120.

**NETWORKS** 597.400

> Areo Rule for international connections: all countries involved ore Primory Areas.

597.410 Stations, Sites

597.420 Maintenance and Construction

597.430 Power Sources

For electric power plonts, see 630.110.

597.500 VULNERABILITY AND SECURITY MEASURES

For sabotoge of communications systems, see

161.310.

**ELECTRONIC INTERCEPTS** 597.600

> Analysis of signals received from known or unknown foreign electronic installations.

> Areo Rule: Primory Areo is intercepting country; Secondary Area is country being intercepted.

597.700 ADAPTABILITY TO MILITARY USE (May 63)

Do not use with militory modifiers.

597,900 OTHER

## 598.000 Submarine Cable (Feb. 61)

598.100 ADMINISTRATION, ORGANIZATION (Feb. 61)

Including ottitude and policy of government, finonce, etc.

For Ministry of Communications, see 115.653; government communications planning, 481.250.

598.110 International Cooperation and Agreements (Feb. 61)

Including negotiotions.

Areo Rule: oll countries involved in cooperation and ogreements ore Primary Areas.

598.120 Companies (Feb. 61)

598,200 OPERATING PROCEDURES AND TECHNIQUES; TACTICS (Feb. 61)

598,400 NETWORKS (Feb. 61)

> Area Rule for international connections: all countries involved ore Primory Areas.

598.410 Stations, Sites (Feb. 61)

598,420 Maintenance and Construction (Feb. 61)

598,500 VULNERABILITY AND SECURITY MEASURES

(Feb. 61)

For sabotoge, see 161.310.

598.600 ADAPTABILITY TO MILITARY USE (May 63)

Do not use with militory modifiers.

598.900 OTHER (Feb. 61)

## **CHAPTER VI**

## 600.000 RESOURCES, COMMODITIES, WEAPONS

#### SUBJECT MODIFIERS

The subject modifiers listed below are combined with the subject codes in this Chapter to specify the various processes, actions, and activities which affect commodities or products, e.g., 049/621.225—amount of aluminum produced. In addition to these subject modifiers several sections within this Chapter have subject modifiers which are used only within the sections in which they appear. Both the subject modifiers listed below and those modifiers limited to specific sections may be combined with a single product, as necessary, e.g., production (049) and sheets (108) combined with aluminum would appear as 049/108/621.225—production of aluminum sheets.

Many of these modifiers are used only when statistical data are involved, e.g., production, exports, imports, prices, manpower, etc. (For example, do not use the production modifier (049) merely to indicate that something is being produced; the amount being produced, either in specific figures or general terms, should be given.)

It should be noted that the ISC provides for handling of detailed statistical data on specific products, as well as statistical data on industry in general. When data are given on specific products, the subject modifiers listed below are applied; for data on industry in general, when no specific products are involved, refer to the cross references listed after the subject modifiers.

Note the inclusion of a research and development modifier (080) in this Chapter. Research on specific items is not indexed in the Chapter on science and technology; hence, Chapter III, Science and Technology; Engineering, contains no products, and is limited to scientific fields of research, organization, and processes.

- 020 Exploration and Prospecting
  Use with natural resources as appropriate.
  For research on prospecting methods, see 325.510.
- O21 Deposits and Natural Resources

  Use with natural resources to specify location of new deposits or amounts of deposit available for exploration. For descriptions of active mines, oil fields, etc., use modifier O25 also; natural resources as an aspect of economic self-sufficiency, 471.310.
- 022 (Blank)
- 023 (Blank)
- O24 Organization of Industry

  For industriol organization in general, and industriol organizations which are not entered in this Chapter, see 401.000 et seg.
- O25 Industrial Installations and Facilities

  Physical description of exterior and/or interior of facility, plant, or installation and/or specific pinpoint location.

  For pilot plants and experimental plants, see modifier 081.
- 026 Underground Installations
  For underground installations in general, see 439.200.
- O27 Sabotage, Safety, Security, Vulnerability
  For sabotage, see 161.330; industrial working conditions,
  457.300. Use with both facilities and products.

#### 028 Automation

The use of electronic or mechanical devices in the production process to supervise and control the operation of machines or tools that make products, resulting in the replacement of man by machines in the supervision and operation of machines.

Use with both focilities and product.

For automation in general, see 437.000; automation research and development, 369.720.

- 029 Manpower (Labor Force)
  - Use to specify employment figures in the various industries. For labor in general and for specific labor activities ond trends, see 453.000 et seq.
- O30 Investments and Subsidies; Financial Interests
  For foreign investments, use modifier O31 instead;
  government control of investment, 481.350.
- O31 Foreign Interests and Concessions; Treaties and Agreements (Including Licensing) Except Trade Agreements

Area Rule for foreign interests: Primory Areo is country making investment; Secondary Area is country in which investments are made.

Area Rule for concessions: Primory Area is country granting concession; Secondary Area is country receiving concession.

(Continued on Next Page)

Area Rule for treaties and agreements: oll countries involved are Primary Areas.

For general aspects, see 485.000 et seq.; trade agreements, 485.200; government control of investment, 481.350; licensing agreements in general, 441.000.

O32 Construction, Repair, and Expansion of Facilities Including fixed equipment in plant.

For construction of industrial facilities in general, see 403.100; for product mointenance and repair, use modifier 045 instead.

## 033 Conversion and Convertibility

Use only for conversion of industries or industrial installations, e.g., conversion of an automobile plant to a tonk plant. Do not use for conversion of a product to another use, e.g., conversion of a transport to a troop transport. Use modifier with both old and new installation. For industrial conversion in general, see 439.100; product modernization or modification, modifier 046.

#### 034 Dismantling, Relocation

Area Rule: when dismantling and relocation involve two countries, Primory Area is country where dismantled; Secondary Area is country where relocated.

For dismantling and relocation in general, see 439.300.

#### 035 Production Difficulties

Including substandard moterials, obsolete and defective mochinery, lobor shortage, lack of technical know-how, supply problems, etc.

For production difficulties in general, see 435.210; marketing difficulties, modifier 061.

036 Abandonment, Deactivation (May 63)

Abandoning or deactivating of on installation.

Area Rule when abondonment and deactivation involves 2 countries: Primary Area is country where the facility is located; Secondary Area is country obandoning or deactivating.

037 Reactivation (May 63)

Reactivating an installation.

Area Rule when reactivation involves 2 countries: Primary Area is location of reactivated facility; Secondary Area is country reactivating.

- 038 (Blank)
- 039 Processing

Actions and/or operations involved in monufacturing or assembling a product.

040 Product Specifications and Description

For descriptions of monufocturing equipment observed in o plant, regordless of origin of monufocture, use modifier 025 instead; commodity specifications and standards in general, 409.110.

#### 041 Product Inspection and Testing

For commodity specifications and standards in general, see 409.110.

#### 042 Input Data

Including productive agents, e.g., raw materials, production costs, man-hours, etc., used in the production of on end product.

Use this modifier with the end product, not with the input foctors.

## 043 Substitutes and Synthetics

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For substitutes or synthetics use this modifier with the product being replaced. For synthetic fobrics, see 610.250; synthetic fibers, 619.100; synthetic petroleum products, 628.300; synthetic rubber, 619.194; synthetic rubber products, 608.200; synthetic thread and yom, 610.150.

- 044
- O45 Product Maintenance, Repair, Replacement, Retirement Including militory mointenance and repoir.

For replocement, retirement, and obsolescence of nonmilitory transportation equipment, use instead the oppropriate subject subdivisions in Chapter V.

046 Product Modernization or Modification

For modernization or modification of industrial facilities, use modifiers 032 or 033 as appropriate. For product mointenance, repoir, replacement, see modifier 045.

- 047 Performance Characteristics (May 63) Including reosons for failure to perform.
- 048 Malfunction (Feb. 64)

Failure of equipment to perform normally due to molfunction of a part. Use only in Chapter VI on significant military and scientific equipment or systems with the faulty part, if known, and the equipment affected.

049 Production Data

Including series or prototype production.

For industrial production in general, see 443.100.

- O50 Planned and Estimated Future Production

  For planned production in general, see 481.000 et seq.
- 051 Production Plan Fulfillment For plan fulfillment in general, see 443.200.
- 052 Commodity Capacity

Maximum amount of a product which con be produced under ideal conditions by a plant or industry.

053 Consumption

Amount consumed by productive and consumer aspects of economy.

(Continued on Next Page)

054 Requirements

Including military requirements.

055 Allocations

Including military ollocations.

056 Shortages

057 Stockpiles and Reserves

Including military stockpiles and reserves.

058 Storage Facilities

For all military depots, see 787.000; general warehouse storage facilities, 403.300; port storage facilities, 538.450 and 551.450; civil oirfield fuel storage, 565.420.

059 Prices

Including wholesale, retail, state stare.

For prices in general, see 443.300; prices as an aspect of cost of living, 274.130.

060 Transportation Techniques

Method of moving or shipping products from place to place. For shipping statistics, see appropriate subject subdivisions in Chapter V.

061 Marketing Difficulties

Including depressions and slumps.

Area Rule far foreign marketing difficulties: Primary Area is country experiencing o marketing difficulty in a foreign country; Secondory Areo is country where marketing difficulty is experienced.

For production difficulties, see modifier 035.

062 (Blank)

063 Procurement

Including attempts to procure from domestic and foreign sources and state plans for imports.

Area Rule if foreign: Primory Area is procuring country; Secondary Area is country from which procurement is made or attempted.

064 Offers to Sell

Including domestic and foreign efforts to sell and state plans for exports.

Area Rule if foreign: Primary Area is country offering to sell; Secondary Area is country procuring.

Note: If indexing systems need to use a combined modifier for procurement and offers to sell, use 064 for both concepts.

065 Import Data

Use when product has reoched 'in-transit' stage or hos arrived at its destination.

Areo Rule: Primory Area is importing country; Secondary Areo is exporting country.

066 Export Data

Use when product has reached 'in-transit' stage or has orrived at its destination.

Area Rule: Primary Area is exporting country; Secondary Area is importing country.

Note: If indexing systems need to use a combined modifier for imports and exports, use 066 for both concepts. For foreign commerce planning, see 481.245; import-export data in general, 485.137; smuggling, 485.150.

067 Withdrawal (May 63)

Withdrowing equipment and/or personnel.

Area Rule if foreign: Primory Areo is country withdrawing; Secondary Area is country from which withdrawn.

068 Profits (Oct. 65)

Combine with commodities to indicate profits made in connection with the commodities or industry.

Area Rule if foreign: Primary Areo is country moking profit; Secondary Areo is country where located.

069 Government Policies, Laws, Legislation, and Decrees; Regulations and Controls

For stote plans for production, see modifier 050; state plans for imports and exports, modifiers 063 and 064.

070 (Blank)

071 (Blank)

072 Underwater (Submarine Related) (Oct. 65)

Combine with commodities or objects when code is not self-explonatory as underwater related.

073 Chemical Warfare Related (Oct. 65)

Combine with commodities or objects when code is not self-explonatory as CW related.

For CW related communications sites or activities, combine modifier 073 with appropriate codes in Chapter V; CW related military activities, combine modifier 073 with appropriate codes in Chapter VII.

074 Biological Warfare Related (Oct. 65)

Combine with commodities or objects when code is not self-explanatory os BW related.

For BW related communications sites or activities, combine modifier 074 with appropriate codes in Chapter V; BW reloted militory octivities, combine modifier 074 with appropriate codes in Chapter VII.

075 Atomic or Nuclear Energy Related (May 63)

Combine with commodities or objects when code is not self-explanatory os atomic energy related.

For otomic energy related communications sites or activities, combine modifier 075 with appropriate codes in Chopter V; otomic energy related military activities or sites, combine modifier 075 with appropriate codes in Chopter VII.

(Continued on Next Page)

#### 076 Sightings of Militory Equipment

Use this modifier for sightings of military equipment when no description of the equipment is given other than its identification and/or type number or when the oppearance or location in a given place is significant.

Areo Rule if foreign: Primory Areo is location of equipment; Secondary Area is manufacturing or controlling country.

For description or choracteristics of equipment, see modifier 040; equipment order of battle, modifier 180; suspected, possible, or unusual sites and sightings, modifier 079.

### 077 Space Related (Sept. 62)

Combine with commodities or objects when code is not self-explonatory as spoce reloted.

For space related communications sites or activities, combine modifier 077 with appropriate codes in Chapter V; space related military octivities or sites, combine modifier 077 with oppropriate codes in Chapter VII.

#### 078 Guided Missile Related (Feb. 61)

Combine with commodities or objects when code is not self-explonatory as guided *m*issile reloted.

For guided missile related communications sites or activities, combine modifier 078 with appropriate codes in Chapter V; guided missile related military activities or sites, combine modifier 077 with appropriate codes in Chapter VII.

079 Possible, Suspicious, Unusuol, or Suspected Sites or Sightings, Activities, or Events (Feb. 61)

For possible or suspected communications sites or activities, combine modifier 079 with appropriate codes in Chapter V; possible or suspected military activities or sites, combine modifier 079 with appropriate codes in Chapter VII; unidentified non-military installations, 403.700; unidentified military installations, 793.000.

#### 080 Research and Development

Including research and development through the prototype stage.

- 081 Pilot Plants, Experimental Plants
- 105 Ores and Concentrates 619.100 and 621 Sections.
- 106 Refinery Shopes and Intermediates
  619.100 and 621 Sections.
  Including crude metal, malten metal, ingots, pigs, etc.
- Semi-Finished Shapes
   619.100 and 621 Sections.
   Including blooms, billets, slabs, rods, sheet bars, tube rounds, skelp, casting shapes.
- 108 Plates, Sheets, Strips, and Foil 619.100 and 621 Sections.

- 109 Wire and Wire Rods 619.100 and 621 Sections.
- 110 Pipes and Tubes
  619.100 and 621 Sections.
- 111 Structural

619.100 and 621 Sections. Including honeycomb structure.

For fabricoted structurol metal and architectural metal work, see 624.050.

- 112 Forgings 619,100 and 621 Sections.
- 113 Castings 619.100 and 621 Sections.
- 114 Ploted, Golvonized, Anodized, and Coated 619.100 and 621 Sections.
- 115 Powders
  619.100 and 621 Sections.
  Including spange and pellets.

STATINTL

116 Scrap

619.100 ond 621 Sections.

- 135 Militory in General
- 140 Army
- 145 Navy
- 150 Air Force
- 151 Rocket Forces (May 63)
- 153 Civilian Police (Moy 66)
- 155 Marines and Naval Infantry
- 157 Coast Guord
- 159 Reserves
- 161 Border (Frontier) and Coostal Guards
- 163 Interior Guards
- 165 Militia, National Guard
- 167 Unconventional Forces (Guerrillas, Partisans, etc.)
- 169 Military and Militarized Societies, Clubs
- 179 Equipment Losses, NEC (July 66)
- 180 Order of Battle
- 181 Tables of Organization and Equipment

A. AGRICULTURE, FORESTRY, AND FISHERIES;	, AND FISHERIES;
PLANT AND ANIMAL PRODUCTS	

Far agricultural labar, cambine subject madifier 005 with the apprapriate subjects in the labor section, 453.000 et seq. Far agricultural and forestry sciences, see 349.000; agricultural machinery, 633.320; agricultural conditions, systems, practices, and techniques, 419.000 et seq.; botany, 345.000; extent and distribution af animal and plant life as an aspect of physical geography, 333.340 and 333.350; international agricultural arganizations and canferences, 183.005; Ministry af Agriculture, 115.565; zaalagy, 347.000.

## 601.000 Agricultural Crops

Far agranamy, see 349.200; farming methods, 421.000; plant praducts, 605.000.

601.100 GRAIN (CEREAL) CROPS

601.105 Wheat

601.110 Rye

601.115 Maize (Corn)

601.120 Barley

601.125 Oats

601.130 Millet

601.135 Sorghum

601.140 Buckwheat

601.145 Rice

601.150 Kaoliang

601.190 Other

601.200 VEGETABLES, GARDEN CROPS, ORNAMENTAL FLOWERS

Far harticulture, see 349.300.

601.210 Vegetables

601.220 Potatoes

601.230 Melons

601.240 Pulses

601.260 Other Garden Crops

601.270 Ornamental Flowers

601.300 FRUITS, NUTS, AND BERRIES, EXCEPT OIL SEEDS AND NUTS

For horticulture, see 349.300.

601.400 INDUSTRIAL (TECHNICAL) CROPS

601.401 Fiber Crops

601.403 Cotton

601.405 Hemp

601.407 Jute

601.409 Sisal

601.411 Flax

601.413 Henequin

601.415 Manila (Abaca)

601.417 Ramie

601.419 Other

Including esparta and kenaf.

601.421 Sugar Crops

601.423 Sugar Cane

601.425 Sugar Beets

601.427 Other

Including maple, sugar palms, etc.

601.429 Oilseed and Nut Crops

601.431 Cotton Seed

601.433 Sunflower Seed

601.435 Soybeans

601.437 Peanuts

601.439 Castor

601.441 Copra

601.443 Flaxseed

601.445 Sesame Seed

601.447 Poppy Seed

601.449 Palm Nuts and Kernels

601.451 Rapeseed

601.453 Hempseed

601.455 Other

Including Kapok, Perilla, Babassu, Tung, etc.

601.457 Stimulant Crops

For stimulants and beverages, see 605.400.

601.459 Tobacco

601.461 Tea

601.463 Coffee

601.465 Cacao (Cocoa)

601.467 Poppy

Far opium as a narcatic, see 619.230.

601.469 Cola

601.471 Chicory

601.490 Other

Agricultural Crops (Continued)	605.000 Processed Plant Products For food products machinery, see 633.010;			
601.500 FORAGE CROPS AND OTHER FODDERS	food technology, 343.400; forest products, 609.000; rubber and rubber products, 608.000; textiles and textile opparel, 610.000.			
601.510 Grasses: Meadow and Pasture				
601.520 Hay	605,100 MILLED PRODUCTS			
601.530 Silage	Including flour, meal, breakfast cereals, etc. 605.200 BAKED GOODS			
601.540 Fodder Beets and Melons	605.200 BAKED GOODS Including bread, pies, etc.			
601.590 Other	605.300 CANNED, FROZEN, AND DEHYDRATED PRODUCTS			
601.600 SPECIAL CROPS	For conned, frozen, and dehydroted meat			
601.610 Spices and Condiments	products, see 606.400; food technology, 343.400. 605.400 STIMULANTS AND BEVERAGES			
601.690 Other	For narcotics, see 619.230; stimulant crops, 601.457; water, 619.985.			
603.000 Animals, Live	605.410 Tobacco and Cigarettes			
For onimal core and breeding, see 423.000; animal husbandry, 349.400; onimal products,	For tobacco monufacturing machinery, see 633.430.			
606.000.	605.420 Coffee, Tea, and Cocoa			
603.100 AGRICULTURAL LIVESTOCK	605.430 Soft Drinks			
603.110 Cattle and Other Large Ruminants	605.440 Beer and Wine			
Including Buffoloes, Yoks, Reindeer, Comels,	605.450 Distilled Spirits			
Llomos, etc.	605.460 Fruit Juices			
603.120 Hogs (Swine)	605.490 Other			
603.130 Sheep and Goats	605.500 VEGETABLE OILS AND FATS			
603.140 Horses, Asses, Burros, and Mules	For essential oils, see 619.970.			
603.150 Poultry, Fowl	605.505 Cacao Butter			
603.200 OTHER ANIMALS	605.510 Coconut			
603.210 Fur Bearing Animals	605.515 Sunflower			
603.220 Birds, Except Poultry and Fowl	605.520 Maize (Corn)			
603,230 Insects	605.525 Cottonseed			
	605.530 Olive			
603.231 Bees For apiculture, see 423.200.	605.535 Palm			
603,232 Silkworms	605.540 Peanut 605.545 Soybean			
For sericulture, see 423.300.				
603.240 Whales	605.550 Perilla 605.555 Tung			
603.250 Reptiles	605.560 Poppy Seed			
603.290 Other	605.565 Sesame			
603.300 FISH, SHELLFISH, CRUSTACEA	605.570 Linseed			
For fishermen, combine subject modifier 005	605.575 Castor			
preceding 453.000 with the appropriote subjects in the labor section, 453.000 et seq. For	605.580 Oiticica			
fishing and the economy, see 429.000; fishing	605.590 Other			

morinos, 551.910.

Processed Plant Products (Continued)	606.600 ANIMAL FATS AND OILS
605.900 OTHER PROCESSED PLANT PRODUCTS	606.610 Edible
605.910 Sugar	Including lard, beef, and mutton tollow, etc.
605.920 Oleomargarine	606.620 Inedible Including grease stearin, hog grease, neat's-
605.930 Confections	foot oil, oleic acid, etc.
605.940 Starch	606.630 Fish and Marine Mammal Oils
605.950 Syrup	606.631 Fish Oils
605.960 Sucrose	606.632 Whale Oils 606.900 MISCELLANEOUS ANIMAL PRODUCTS
605.970 Dextrose	606.900 MISCELLANEOUS ANIMAL PRODUCTS  For coral and peorls, see 623.500.
605.980 Glucose	606.910 Wool and Mohair (Unprocessed)
605.990 Other	For wool ond mohair textiles, see 610.125, 610.130, 610.225, and 610.230.
606.000 Processed Animal Products	606.920 Silk (Raw)
For food products mochinery, see 633.010; food technology, 343.400.	For silk textiles, see 610.135 and 610.235.
606.100 MEAT PRODUCTS	606.930 Bristles
606.110 Beef, Veal, and Buffalo	606.940 Feathers
606.120 Mutton, Lamb, and Goat	606.950 Sponges
606.130 Pork	606.960 Honey
	606.990 Other
606.140 Poultry Meat	Including gelotine.
606.190 Other	608.000 Rubber
606.200 DAIRY PRODUCTS AND EGGS 606.210 Milk	608.000 Rubber  For rubber chemicals, see 619.920; rubber working machinery, 633.070.
606.200 DAIRY PRODUCTS AND EGGS	For rubber chemicals, see 619.920; rubber
606.200 DAIRY PRODUCTS AND EGGS 606.210 Milk	For rubber chemicals, see 619.920; rubber working machinery, 633.070. 608.100 RAW AND BASE MATERIALS Including crude latex, guoyule, bolato, gutta-
606.200 DAIRY PRODUCTS AND EGGS 606.210 Milk 606.220 Butter	For rubber chemicals, see 619.920; rubber working machinery, 633.070.  608.100 RAW AND BASE MATERIALS  Including crude latex, guoyule, bolato, guttapercha, kok-soghyz, tou-saghyz, votochnik,
606.200 DAIRY PRODUCTS AND EGGS 606.210 Milk 606.220 Butter 606.230 Cheese	For rubber chemicals, see 619.920; rubber working machinery, 633.070. 608.100 RAW AND BASE MATERIALS Including crude latex, guoyule, bolato, gutta-
606.200 DAIRY PRODUCTS AND EGGS 606.210 Milk 606.220 Butter 606.230 Cheese 606.240 Eggs	For rubber chemicals, see 619.920; rubber working machinery, 633.070.  608.100 RAW AND BASE MATERIALS Including crude latex, guoyule, bolato, guttapercha, kok-soghyz, tou-saghyz, votochnik, eukommia.
606.200 DAIRY PRODUCTS AND EGGS 606.210 Milk 606.220 Butter 606.230 Cheese 606.240 Eggs 606.290 Other 606.300 FISH PRODUCTS For fish oils, see 606.630.	For rubber chemicals, see 619.920; rubber working machinery, 633.070.  608.100 RAW AND BASE MATERIALS Including crude latex, guoyule, bolato, guttapercha, kok-soghyz, tou-saghyz, votochnik, eukommia. For synthetic rubber, see 619.194.
606.200 DAIRY PRODUCTS AND EGGS 606.210 Milk 606.220 Butter 606.230 Cheese 606.240 Eggs 606.290 Other 606.300 FISH PRODUCTS For fish oils, see 606.630. 606.400 CANNED, FROZEN, AND DEHYDRATED	For rubber chemicals, see 619.920; rubber working machinery, 633.070.  608.100 RAW AND BASE MATERIALS Including crude latex, guoyule, bolato, guttapercha, kok-soghyz, tou-saghyz, votochnik, eukommia. For synthetic rubber, see 619.194.  608.110 Reclaimed Rubber, Natural and Synthetic 608.200 RUBBER PRODUCTS, NATURAL AND SYNTHETIC
606.200 DAIRY PRODUCTS AND EGGS 606.210 Milk 606.220 Butter 606.230 Cheese 606.240 Eggs 606.290 Other 606.300 FISH PRODUCTS For fish oils, see 606.630. 606.400 CANNED, FROZEN, AND DEHYDRATED For canned, frozen, and dehydrated plant	For rubber chemicals, see 619.920; rubber working machinery, 633.070.  608.100 RAW AND BASE MATERIALS Including crude latex, guoyule, bolato, guttapercha, kok-soghyz, tou-saghyz, votochnik, eukommia.  For synthetic rubber, see 619.194.  608.110 Reclaimed Rubber, Natural and Synthetic 608.200 RUBBER PRODUCTS, NATURAL AND SYNTHETIC For glue, see 619.945.
606.200 DAIRY PRODUCTS AND EGGS 606.210 Milk 606.220 Butter 606.230 Cheese 606.240 Eggs 606.290 Other 606.300 FISH PRODUCTS For fish oils, see 606.630. 606.400 CANNED, FROZEN, AND DEHYDRATED	For rubber chemicals, see 619.920; rubber working machinery, 633.070.  608.100 RAW AND BASE MATERIALS Including crude latex, guoyule, bolato, guttapercha, kok-soghyz, tou-saghyz, votochnik, eukommia. For synthetic rubber, see 619.194.  608.110 Reclaimed Rubber, Natural and Synthetic 608.200 RUBBER PRODUCTS, NATURAL AND SYNTHETIC
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609.000	Forest Products	610.23	5 Silk
	For forestry practices, see 427.000; forestry	610.24	0 Gloss
	research in general, 349.500; furniture, 694.100; poper and paper products, 612.000; wood	610.24	5 Metallic
	chemicals, 619.930; woodworking machinery, 633.080.	610.25	0 Synthetic
609,100	LOGS; ROUND AND HEWN TIMBER		For synthetic fibers and resins, see 619.100.
3377.33	Including poles, piles, pit props, firewood,	610.29	0 Other
	posts, pulpwood, etc.		Including osbestos.
609.200	LUMBER	610.300	APPAREL
609.300	Including rough, surfaced, and worked.		Including dresses, suits, hats, gloves, underclothes,
609.400	RAILROAD TIES MILLWORK		etc.
009.400	Including window and door froming, molding, etc.		For leother opporel, see 606.511; rubber apparel, 608.250; militory uniforms, see 691.100.
609.500	VENEER AND PLYWOOD	610.400	TIRE CORD
	For veneer and plywood machinery, see 633.080.	010.400	For tires, see 608.210.
609.600	CORK AND CORK PRODUCTS	610.500	CORDAGE
609.900	MISCELLANEOUS .	010.500	Including string, twine, rope, howser, etc.
	Including boxes, ladders, etc.	610.900	OTHER TEXTILE PRODUCTS
610.000	Textiles and Textile Apparel	010.900	Including sheets, tents, ownings, floor coverings
	For textile industries machinery, see 633.030.		(including linoleum floor coverings), etc.
	THREAD AND YARN		For first aid supplies, see 645.300.
610.105		612.000	Paper and Paper Products
610.110			For pulp and paper industries machinery, see
610.115	, and the state of		633.050.
610.120		612.100	PULP
610.125 610.130			For pulpwood, see 609.100.
610.135	(org.) Camers from , Monor,	612.110	Wood Pulp (Mechanicol and Chemicol)
610.140		612.120	Rog, Wostepoper, and Other Pulp
610.145	Metollic	612.200	PAPER AND PAPER PRODUCTS
610.150			For products of printing ond publishing, see
	For synthetic fibers and resins, see 619.100.		694.850.
610.190	Other	612.210	Newsprint
	Including osbestos.	612.220	Writing, Printing, and Drawing Poper
610.200	WOVEN, KNITTED, OR FELTED FABRICS	612.230	Cardboords, Millboords, Boxboords, Corrugated Boords
610.205	Cotton	612.240	Building Products
610.210	Jute		For non-metallic mineral building products,
610.215	Flox, Hemp, and Romie		see 625.100.
610.220	Other Vegetable Fibers	612.290	Other
610.225	Wool		Including tissue poper, cigorette paper, wropping poper, waxed, coated, ond
610.230	Hair (e.g., Comels Hair, Mohair)		gummed paper; envelopes; bogs; boxes, etc.

CHEMICA		AND INDUSTRIAL CHEMICA			henols and Polyphenols
		1 (44	615.	170	PhenoIs
614.000	For	neral (May 62) chemistry ond chemical engineering, se 000; chemical laboratory apparatu	e s,		Including phenol, nophthol, cresols, xylenols, etc.
	649. equi	100; chemical plant machinery an oment, 633.160; metals ond mineral 000 et seg.	d 615.	180	Polyhydroxy Benzenes and Similar Compounds
614.010	REA	GENTS (Jan. 67)			Including catechol, resorcinol, etc.
	Any	substance used in o chemical reaction fo		ALD	EHYDES AND KETONES
		ourpose of detecting, meosuring, exomining roducing other substances.	<sup>g,</sup> 615.200	Ο Α	liphatic Aldehydes and Ketones
614.020	INT	ERMEDIATES (Jan. 67) nemical used because it is a necessor			ncluding acetaldehyde, formaldehyde, cetone, methyl-ethyl ketone, etc.
		mediote stage in the manufacture of or		) (	yelic
		rore ultimate end products, such as dye	s,		ncluding cyclopentonone, furfural, etc.
614.030		ıs, etc. ARY COMPOUNDS (Jan. 67)	615.220	) A	romatic
014.000		mpound made up af only two elements, i	in	lr	ncluding benzaldehyde, ocetophenan, etc.
		definite molecular ratio.	 615.230	) P	olyaldehydes and Polyketones
615.000	Orc	anic Chemicals		lr	ncluding diketones, dialdehydes, etc.
615.010	_	PROCARBONS	615.240	) н	ydroxy-Aldehydes and Ketones
015.010		manufactured petroleum hydrocarbo	ın	۱r	ncluding glyoxal, etc.
		s, see 628.270.	615.250	0 0	arbohydrates
615.02	0 U	nsaturated Aliphatics		F	or sugars ond storches, see 605,900 et seq.
615.03	0 0	yclahydrocarbons	615.260	) C	luinones
	lr	cluding cyclopentane, cyclohexadiene, etc.	615.280	) C	ther
615.04	0 A	romatics	615.290	EST	ERS, ETHERS, OXIDES, PEROXIDES
		cluding benzene, toluene, xylene, naphtholen c.	e, 615.300		sters acluding ethylacetote, methylbenzoate,
615.05		olynuclear Hydrocarbons cluding phenanthrene, etc.		b	enzylbenzoate, ethyl nitrate, amyl-nitrate, ethyl sulfate, etc.
615.08		ther	615.310	) E	thers
615.090		OHOLS AND PHENOLS		Ir	cluding ethyl ether, benzyl ether, anisole, etc.
			615.320	0 0	xides and Peroxides
615.10		lcohols			cluding ethylene oxide, propylene oxide,
615.	110	Aliphatic Alcohols Including ethyl alcohol, methonol, isoprap alcohol, etc.	yl	F	enzoyl peroxide, acetyl peroxide, etc. ar inorganic oxides and peroxides, see 17.310.
615.	120	Cyclic Alcohols Including cyclohexanol, etc.	615.350	C	ARBOXYLIC (ORGANIC) ACIDS, HYDRIDES, AND SALTS
615.	130	Aromatic Alcohols	615,360		liphatic Acids
		Including benzyl alcohal, etc.			acluding acetic acid, propionic acid, etc.
615.	140	Polyhydroxy Aliphatic Alcohols	615.370	) A	romatic Acids
		Including glycols, glycerols, erythrita	1,	lr	cluding benzoic, phenylacetic acids, etc.
		glycerine, pentoerythritol, etc.	615.380	) A	nhydrides
615.	150	Polyhydroxy Cyclic Alcohols Including cyclohexadiol, etc.			cluding acetic, benzaic, and mixed nhydrides, etc.

В.

Organic Chemicals (Continued)	615.610 Azo, Hydrozo, Oxozo, ond Reloted
615.390 Di- and Poly-Corboxylic Acids	Compounds Including phenylhdrazine, ozaxybenzene, etc.
Including oxolic, adipic acids, etc.	615.620 Ureo
615.400 Hydroxy- and Keto-Acids	615.690 Other
Including tartaric, lactic, etc.	Including pyridine, etc.
615.410 Amino Acids	615.700 ORGANIC COMPOUNDS CONTAINING
Including alanine, glycine, etc.	OTHER ELEMENTS
615.420 Corboxylic Acids With Mixed Substituents	615.710 Sulfur Compounds
Including hydroxyketo acids, ketoomino acids, hydroxyamina acids, etc.	Inducting thiols, sulfones, sulfoxides, sulfonates, thiaphene, etc. 615.720 Arsenic-Containing Compounds
615.430 Orgonic Solts	Including cocodyl, phenyl, arsonic acid, etc.
Including sodium citrate, sodium benzoate, etc.	615.730 Phosphorus Compounds
615.450 Other	Including diiso propyl fluorophosphate,
615.460 HALOGENATED COMPOUNDS	phosphines, etc.
For hologens, see 617.450.	615.750 Other Organometallics
615.470 Chlorinated Compounds Including ethyl chloride, chlorobenzene, etc.	Including antimanials, selenides, tellurides, zinc, magnesium-derivatives, etc.
615.480 Fluorinated Compounds	615.770 Other Non-Metal Contoining Compounds
Including fluaraethone, benzyl fluoride, etc.	Including silanes, barones, silicones, etc.
615.490 Brominated Compounds	615.790 Other
Including ethyl bromide, butyl bromide, etc.	615.800 ISOPERNOIDS
615.500 Iodinoted Compounds	Including comphor, terpenes, etc.
Including ethyl iodide, prapyl iodide, etc.	615.850 DYE CHEMICALS
615.510 Mixed Hologenoted Compounds Including dichlorodifluoromethone and other freons.	Induding triphenylmethane ond phthalein dyes, e.g., rosaniline ond phenolphthalein; oniline and ozo dyes, e.g., congo red and butter yellow; indigoid, anthroquinoid, and
615.530 Other	other vat dyes, e.g., indigo; sulfur and phthalacyanine dyes, e.g., monastrol blue;
615.540 AMINES AND OTHER NITROGEN CONTAINING COMPOUNDS	notural dyes; insect and vegetable dyes, e.g., cochineal and onthocyans.
For inorganic nitrogen compounds, see 617.500.	417 000 Inavaguis Chamicals
615.550 Amines: Aliphotic, Aromotic, and Mixed	617.000 Inorganic Chemicals
Including methyl-, dimethyl-, and trimethyl-	617.010 ALKALIES
amines; propylomines; anilines; pyrrole; quinoline; etc.	617.020 Soda Ash
615.560 Nitro-Compounds ond Nitroso Compounds Including nitrabenzene, nitrosobenzene, etc.	Including sadium corbonote, sal sodo, washing soda, onhydrous sodo, calcinoted soda, baking soda, bicorbonote of soda, etc.
615.570 Cyonotes and Isocyanotes	617.030 Coustic Potash and Carbonate of Potash
Including allyl isocyanate, etc.	617.040 Hydrazine ond Hydrazine Compounds
For phtholocyonines, see 615.850.	For hydrazine rocket fuels, see 628.530.
615.580 Oximes, Imines, Azines	617.050 Lime and Quick Lime
Including dimethygloxime, etc.	Including colcium oxide, hydrated lime.
615.590 Amides	617.060 Cholk (Precipitated Calcium Corbonate)
Including acetamide, benzenilide, etc.	Far notural cholk, see 623.720.
615.600 Proteins	617.080 Other

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Inorganic Chemicals (Continued)	617.360 Titanium White
617.090 ACIDS	For titonium white pigment, see 619.520.
617.100 Sulfuric	617.370 Lead Oxides, Red and White Leads For red ond white lead pigment, see 619.520
Including fuming sulfuric-oleum, oil of vitriol, sulfurous ond chlorosulfuric, etc.	617.380 Alumina
617.110 Hydrochloric (Muriatic) and Hypo-Chlorus	For olumino obrosives, see 623.430; oluminum, 621.225.
617.120 Nitric and Fuming Nitric Acid	617.400 Other
For fuming nitric ocid os o rocket fuel oxidizer, see 628.540.	Including codmium oxide, mongonese dioxide, borium oxide, zinc oxide, mognesium oxide, tungsten oxide, vonadium oxide,
617.130 Chromic	molybdenum oxide, etc.
617.140 Silicic	617.410 CARBIDES
617.150 Phosphoric and Pyrophosphoric Acid	617.420 Calcium Carbide
617.160 Hydrofluoric	617.440 Other
617.170 Boric	For corbide obrosives, see 623.450.
617.190 Other	617.450 HALOGENS
617.200 SALTS	For orgonic hologenated compounds, see 615.460; rocket fuels, 628.520; war goses, 686.100.
For nitrates, see 617.540 et seq.; organic salts, 615.350; phosphates, 617.600 et seq.	617.460 Chlorine
617.210 Sulfates, Sulfites, and Thiosulfates	617.470 Bromine
For ommonium sulfote, see 617.530.	617.480 Fluorine
617.220 Chlorides, Chlorates, and Perchlorates	617.490 Iodine
For perchlorote rocket fuels, see 628.550.	617.500 NITROGENOUS COMPOUNDS
617.230 Chromates and Bichromates	For nitric ocid, see 617.120; nitrogenous
617.240 Fluorides	fertilizers, 619.311; orgonic nitrogen compounds, 615.540.
For fluorspor, see 623.940.	617.510 Ammonia
617.250 Bromides and Bromates	617.520 Cyanides, Cyanates, Cyanogen Compounds
617.260 lodides and lodates	617.530 Ammonium Sulfate
617.270 Silicates	617.540 Ammonium Nitrate and Ammonium
617.280 Carbonates	Sulfate-Nitrate
For olkolies, see 617.010.	617.550 Sodium Nitrates
617.300 Other	617.570 Other Nitrates
617.310 OXIDES AND PEROXIDES	Including colcium nitrate, potossium nitrate, etc.
For deuterium oxide, see 617.810; orgonic oxides ond peroxides, 615.320; oxides of	617.590 Other
phosphorus, 617.660.	617,600 PHOSPHORUS AND COMPOUNDS
617.320 Hydrogen Peroxide	For organic phosphorus compounds, see
For hydrogen peroxide as o rocket liquid fuel oxidizer, see 628.540.	615.730; phosphote fertilizers, 619.312; phosphoric ocid, 617.150.
617.330 Potassium and Sodium Oxides and Peroxides	617.610 Phosphorus (Yellow, Red, White)
617.340 Permanganates	617.620 Sodium Phosphates
617.350 Chromium Oxide	617.630 Calcium Phosphates
For chromium oxide pigment, see 619.520.	617.640 Ammonium Phosphates

#### Inorganic Chemicals (Continued)

617.650 Phosphorus Chlorides
Including trichloride, oxychloride, etc.

617.660 Oxides and Sulfides of Phosphorus Including phospharic anhydride, etc.

617.700 GASES, NOT ELSEWHERE CLASSIFIED For chemical warfore gases, see 686.100; halogens, 617.450; monufactured petroleum hydrocarbon gases, 628.270; natural ond monufactured fuel gases, 628.400.

617.710 Oxygen

617.715 Nitrogen

617.720 Hydrogen

617.725 Acetylene

617.730 Carbon Dioxide (Dry Ice)

617.735 Carbon Monoxide

617.740 Argon

617.745 Helium

617.750 Neon

617.755 Refrigerants

Including dichloromonofluoromethone, trichloromonofluoromethane, dichlorodifluoromethane, dichloratetrafluoraethone. For ammonia, see 617.510.

617.765 Other
Including krypton, xenan, etc.

# 617.800 MISCELLANEOUS INORGANIC CHEMICALS AND COMPOUNDS

617.810 Deuterium Oxide (Heavy Water)

617.815 Sulfides

For organic sulfur compounds, see 615.710;
sulfides of phosphorus, 617.660.

617.825 Bleaching Powder
Including chlorinated lime, calx chlorinate, hypochlorites af calcium and sodium, etc.

617.830 Carbon
For carbides, see 617.410.

#### 617.835 Activated Carbon

Any form of carbon choracterized by high odsarptive capacity far gases, vapors, and colloidal solids. Produced by destructive distillation of corbonaceous motter.

617.840 Carbon Black, Acetylene Black, Lamp Black, Channel Black, Furnace Black 617.845 Isotopes

Including rodioactive tracer isotopes, tracer atoms, tagged atoms, etc.

For rodioactive trocer techniques in botony, see 345.245; radiaactive trocer techniques in medical therapeutics, 355.820; rodioactive tracer techniques in metallurgy, 367.260; rodioactive tracer techniques in zoology, 347.280.

# 619.000 Chemical Products, Not Elsewhere Classified

619.100 SYNTHETIC FIBERS, RESINS, PLASTICS, PLASTICIZERS, ELASTOMERS

Subject Modifiers: the subject modifiers listed with 621 section may be combined with ony of the oppropriate subjects listed in 619.100 (Feb. 64). Index also the finished products in other oppropriate subject categories elsewhere in this chapter.

For synthetic textiles, see 610.150 and 610.250; polymer research, 321.920.

619.105 Aminos

Including ureo-melamine, ureo-formoldehyde, melamine, formaldehyde, etc.

619.110 Polyesters and Alkyds
Including phthalic and maleic anhydride,
sebacic ocid, etc.

619.115 Phenolics

Including phenol-formaldehyde, phenolfurfurol, resorcinol-formoldehyde, bokelite, durez, durite, indur, resinox, etc.

619.120 Polystyrene

619.125 Acrylics

Including ocrylote, methocrylotes, lucite, plexiglass, acrilex, acriloid, methacrol, orlon, etc.

619.130 Cellulosics

Including cellulose acetote, nitrate, butyrate, butyrate propionate, ethyl cellulase, hydroxyethyl cellulose, regeneroted cellulose, corboxymethyl cellulose, cellaphone, rayon, celluloid, etc.

619.135 Polyethylene, Polypropylene, and Polyformaldehyde

619.140 Polycarbonate

619.145 Vinyls

Including polyvinyl chloride, polyvinyl ocetote, polyvinyl chloride-ocetote, polyvinyl acetols, polyvinyl olcohol, polyvinylidene chloride, igelit, soran, koroseol, geon, etc.

hemical Produc	cts, Not Elsewhere Classified (Continued)	619.2	22 Hormones
619.150	Nylon (Polyamides)		Including ACTH, thyraid, insulin, cortisane,
	Including perlan.		etc.
619.155	Fluorocarbons	619.225	Drugs Acting on Genito-Urinary Organs
	Including fluoroethylene polymers, polytetro- fluoroethylene, palychlarotrifluoraethylene,		Including diuretics, oxytocics, ophrodisiocs, etc.
	teflan, Kel-F, etc.	619.230	Drugs Acting on the Nervous System
619.160	Epoxies Including ethylene axide resins, epaxide, ethaxy, ethaxyline, axirane devian, epon,		Including anesthetics, narcotics, sedatives, onalgesics, antispasmadics, hypnotics, anadynes, tranquilizers, etc.
	epacast.	619.232	Drugs Counteracting Radiation
619.165	Silicones	619.235	Antipyretics, Antimalarials
	Including arganopalysilaxanes, etc.		Including quinine, salicylic acid, ocetanalid,
619.170	Other Synthetic Fibers, Resins, and Plastics		hydraquinane, etc.
	Including protein plastics, e.g., zein, casein, isocyanate resins, and fibers; ian exchonge	619.240	External Agents
	resins, inarganic plostics, furone resins, cocumarone-indene, petroleum, ond polyterpene resins, etc.		Including ontiseptics, germicides, styptics, ostringents, coustics, irritonts, emollients, etc.
619.180	Plasticizers	619.245	Sulfa Drugs
017.100	Including amyl, butyl, and actyl phthalates;	619.250	Antibiotics
	tricresyl and triphenyl phasphotes, camphar.	619.25	2 Penicillin
619.190	Synthetic Rubber Monomers and Synthetic Rubber		Including benzylpenicillin sodium.
	For rubber chemicals, see 619.920; natural	619.25	4 Streptomycin
	rubber, 608.000; rubber warking machinery, 633.070.	619.25	,
619.192			Including synthamycin, levamycetin, chlaramphenicol.
	Including butodiene, chlaraprene, butylene, divinyl, etc.	619.25	8 Aureomycin
619.194	Synthetic Rubber		Including bromycin, chlortetrocycline, duomycin.
	Including perbunan, neaprene, savprene, thiakal, perduren, GRS.	619.26	,
	Far synthetic rubber praducts, see 608.200.		Including kolimycin, nicerin.
619.200 DI	RUGS AND PHARMACEUTICALS	619.262	<b>'</b>
Fa	r pharmacagnasy, see 343.600.	619.264	
619.205	Drugs Acting on Circulatory System		Including olbomycin, octinoidin, oleondo- mycin, erythromycin, heliomycin, tetrocycline.
	Including heart stimulants and depressonts, anticaagulants, etc.	619.270	Serums, Vaccines
619.210	Drugs Acting on the Respiratory System		Variaus immunizing and diognastic agents.
	Including respiratory stimulants and depressonts,	619.275	Blood and Blood Substitutes
	expectorants, errhines, etc.	619.280	Cancer Drugs
lr ce	Drugs Acting on the Digestive System Including emetics, purgatives, loxatives,		Including ontimitatic cellular poisons, cytertaxic agents, etc.
	cathartics, stamachics, tanics, labelia,	619.285	Vitamins
	sanguinaria, senna, etc. rugs Acting on Endocrine and Other Glands	619.290	Patent Medicine, Non-Prescription Remedies, Dietary Supplements

# Chemical Products, Not Elsewhere Classified (Continued)

619.300 AGRICULTURAL CHEMICALS, PESTICIDES

#### 619.310 Fertilizers

#### 619.311 Nitrogenous

Including sodium nitrote, ammonium sulfate, ammonium nitrate, calcium cyanamide, ureo mixtures, castor pomace, activoted sewage sludge, garbage, manure, etc.

#### 619.312 Phosphotic

Including superphosphate, basic slag, phosphate rock, etc.

#### 619.313 Potassic

Including potassium chloride, potassium sulfote, ground tobocca stems, etc.

#### 619.314 Mixed Fertilizers

Including vorious nitrogen, phosphorus, and potassium mixtures, e.g., bone meal, fish scrop, ammonioted superphosphotes, nitrate af soda-potash, 3-15-0, 10-0-10, 0-14-7, 5-10-5, 10-6-4, etc.

#### 619.319 Other

Including soil conditioners, boron, manganese, cobalt, and copper fertilizers; plant hormones, etc.

# 619.320 Insecticides, Fungicides, ond Miscellaneous Agricultural Chemicals

#### 619.321 Insecticides

Including arsenotes, barium silicofluoride, hydrocyonic ocid, rotanone, pyrethrum, nicotine, lorkspur onabosine, hellebore, DDT, benzene hexochloride, toxophene, thonite, chlordane, pyrenones, methoxychlar, etc.

#### 619.322 Fungicides

Including copper fungicides, sulfur fungicides, mercury fungicides, coptan, etc.

#### 619.323 Weed Killers

Including sodium chlarote, 2-4D, etc.

#### 619.329 Other

Including rodent poisans, disinfectants, e.g., sheep dip, etc.

#### 619.400 EXPLOSIVES

For ammunition, see 681.075 et seq.; pyrafechnics, 686.800; special and high performance fuels, 628.500; rocket fuels, 628.520.

# 619.410 High Explosives, Bollistic Powders, Gun

Including nitrate, chlorote ond perchlorote powders; smokeless powder; TNT, RDX (hexogen), PETN, nitrocellulose compounds, nitroglycerin, dynomite, nitrated phenols, picric acid, liddite, tetrolite, amatol, ammonite, melinite, cresylite, guanidine picrote, black powder, cordite, etc.

#### 619,420 Detonators and Primers

For ammunition detonatars and primers, see 681.770, 682.700, and 683.400.

# 619.500 PAINTS, VARNISHES, LACQUERS, PIGMENTS, AND RELATED PRODUCTS

619.510 Points, Vornishes, and Locquers
Far rust inhibitors and preventatives, see

619.915.

#### 619.520 Pigments

Including acetylene black, carban black, lamp black, white lead, zinc oxide, lithopone, barytes, titanium oxide and diaxide, chrome yellow, iron blue, chrome green, zinc green, sienno, umbers, red iron oxide, red lead, ultromorine, etc.

For carbon, see 617.830; dye chemicals, 615.850.

#### 619.590 Other

Including paint dryers and thinners, wood fillers, whiting, etc.

For turpentine, see 619.932.

# 619.900 OTHER MISCELLANEOUS CHEMICAL PRODUCTS

# 619.905 Cotolysts, Oil Refining and Chemical Monufacturing

Including silica gel; olumina; vanadium oxide; plotinum; compounds of mercury, cobalt, nickel, and mongonese; anhydrous aluminum chloride, boron trifluoride, hydrofluaric acid, etc.

#### 619.910 Metal Working Compounds

Cutting oils and fluids, e.g., borax, carbonate of sodium, vegetable and animal ails, etc.

#### 619.915 Rust Inhibitors and Preventatives

#### 619,920 Rubber Chemicols

Including occelerators, ontioxidants, etc. For carbon black, see 617.840.

# Chemical Products, Not Elsewhere Classified (Continued)

619.925 Water Purifying and Softening Compounds

Including boiler compounds.

For water purifying and softening equipment, see 694.350.

619.930 Wood Chemical Products, Not Elsewhere Classified

For forest products, see 609.000.

619.932 Turpentine

619.934 Rosin

619.936 Pine Oil, Pitch, and Tar

619.938 Creosote (Wood and Coal-Tar)

619.940 Other

619.945 Glue, Cement, Adhesives

619.950 Waxes, Industrial and Household

619.955 Soaps and Detergents (Surface-Active Agents); Cleaning Fluids

619.960 Tanning Materials and Extracts

For leather tanning and leather working
machinery, see 633.450.

619.965 Printing Inks

619.970 Toiletries and Cosmetics

Including perfumes, cosmetic preparations, essential oils, hair preparations, shoving cream, dentifrices, etc.

619.975 Agricultural and Industrial Micro-Organisms and Enzymes

Including fermentation bacteria, molds, enzymes, yeast, etc.

For fermentation as a chemical reaction, see 321.442.

619.980 Photographic Chemicals

619.985 Water, Fresh and Distilled

619.987 Ice

619.990 Other

619.991 Specialized Coatings, NEC (May 62)
For rust inhibitors and preventatives, see
619.915.

# C. METALS AND MINERALS

For miners, combine subject modifier 006 with the subjects in the labor section, 453.000 et seq. For fuels, see 628.000; metallurgy, 367.000; mining engineering, 365.000; metalworking machinery, 631.300; metallurgical and metal working furnaces, 633.095.

#### 621.000 Metals

Subject Modifiers: to distinguish the vorious metallic processing forms, the subject modifiers listed below may be combined with any of the subjects in the metals section, 621.000 et seq. These modifiers are also applicable to the 619.100 Section.

105 Ores and Concentrates

106 Refinery Shopes and Intermediates Including crude metal, molten metal, ingots, pigs, etc.

107 Semifinished Shapes Including blooms, billets, slobs, rods, sheet bors, tube rounds, skelp, costing shopes.

108 Plotes, Sheets, Strips, and Foil

109 Wire and Wire Rods

110 Pipes and Tubes

111 Structurol

Including honeycomb structure.

For fabricated structural metal and architectural metal work, see 624.050.

112 Forgings

113 Castings

114 Ploted, Golvanized, Anodized, and Cooted

115 Powders
Including sponge and pellets.

116 Scrap

Minerals which serve primarily as sources for o particulor metol ore listed with those metols. Minerals which have a variety of end uses, including metallic sources, ore listed under non-metallic minerals.

For metal products, see 624.000; metallurgical and metal melting furnaces, 633.095; metalworking machinery, 631.300.

#### 621.100 FERROUS METALS

621.105 Iron

Including hemotite, mognetite, siderite, limonite, taconite, chalybite, chomosite, goethite. For pyrites, see 623.905.

621.106 Pig Iron

621.107 Conversion or Basic Iron

621.108 Foundry Iron

621.110 Steel

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Metals (Continued)	621.235 Antimony
621.115 Ferro-Alloys	Including stibnite, senormontite.
Alloys of iron and some other element or	621.245 Borium
elements except carbon used as odditives in the manufocture of ferrous metals to rid	For barium minerals, see 623.710.
them of impurities or to import specific properties to the finished steel.	621.255 Beryllium
621.130 Alloy and Special Steels	621.265 Bismuth
621.135 Low Alloy Steels	Including bismuthinite, bismutite.
621.140 Corrosion Resistant, Heot Resistant,	621.270 Boron (Moy 62)
ond Stoinless Steels	For boron minerals, see 623.950.
621.145 Tool and Die Steels	621.275 Codmium
621.150 Spring Steels	Including greenockite.
621.155 Electricol Steels	621.285 Colcium
High silicon content for manufocturing electricol equipment.	For calcium minerals, see 623.720.
621,160 Beoring Steels	621.295 Chromium  Including chromite.
621.165 Mognetic Steels	621,305 Cobolt
621.170 Super Alloys	Including cobolitie, linnoeite, smalitite.
Designed to withstond very high temperature;	621.315 Columbium
less than 50 percent iron.	Including niobium.
621.172 Iron Bose	621.325 Copper
621.174 Nickel Bose	Including ozorite, chalcopyrite, cholcocite, covellite, cuprite, bornite, chrysocollo,
621.176 Cobolt Bose	molachite, melonconite.
621.178 Molybdenum Base	621.327 Copper-Bose Alloys (Brass, Bronze, etc.)
621.180 Tungsten Bose	621.335 Fissionable Minerols and Metals
621.182 Columbium Bose	621.337 Ores
621.184 Combinations and Other Bases	621.339 Pitchblende
621.190 Other	621.341 Carnotite
621.200 NON-FERROUS METALS	621.345 Other
621.201 High Temperoture and Heat Resistant	621.347 Metols
Non-Ferrous Metols (Aug. 61)	621.349 Uronium
621.210 Alkoli Metols  For olkoli minerols, see 623.600.	621.351 Noturol
621.212 Cesium	621.353 Enriched
621.214 Lithium	For nuclear fuels, see 628.510.
621.216 Potossium	621.355 Plutonium
621,218 Rubidium	621.357 Thorium
621.220 Sodium	621.361 Other
621.225 Aluminum	Including rodium.
For alumina, see 617.380; alumina abrasives,	621.365 Gallium  For bauxite, see 623.960.
623.430; aluminum silicate minerals, 623.925; bauxite, 623.960.	621.375 Germonium
·	Including argyrodite, germantite.
621.227 Aluminum-Bose Alloys	

Meta

		621,515	Titanium
als (Continue		021,313	
621.385	Gold		Including rutile, ilmenite.
	Including calaverite, sylvanite, tellurides.	621.525	Tungsten
	Use anly far gald as a cammadity.		Including walframite, huebnerite, scheelite.
	Far all fareign exchange aspects, see 498	621.535	Vanadium
	section.		Including vanadinite.
621.395	Indium	621.545	Zinc
621.405	Lead	021.343	Including sphalerite, calamine, smithsanite,
	Including galena, anglesite, cerussite, pyramaphite.		willemite, zincite, franklinite.
621.40	7 Lead-Base Alloys	621.5	47 Zinc-Base Alloys
	Including bearing metals.	621.555	Zirconium
621.415	Magnesium		Including zircan.
	Including magnesite, brucite.	421 000	
621.41	7 Magnesium-Base Alloys	621.900	
621.425	Manganese		Including strantium, tellurium, thallium, hafnium, rhenium, arsenic, etc.
	Including pyralusite, manganite, rhadochrasite,		Far arsenic minerals, see 623.955, strantium
	franklinite.		minerals, 623.730.
621.435	Mercury	623.000	Crude Nonmetallic Minerals
	Including cinnabar, kleinite, metacinnabarite, mantraydite, terlinguaite.		Far caal, see 628.110; petraleum, 628.210.
621.445	Molybdenum		STONE
	Including malybdenite, wulfenite.		Including granite, marble, limestane, basalt, sandstone, slate, etc.
621.455	Nickel		Far building stane, see 625.110.
	Including millerite, niccalite.	623.200	SAND AND GRAVEL, EXCEPT ABRASIVE
621.45	•		Including building sand and gravel, glass sand, faundry sand, etc.
621.465	Platinum Group Metals	(22.200	CLAYS AND EARTHS
	Including rhadium, iridium, asmium, palladium, ruthenium, etc.	623.300	Including kaalin, fireclay, fuller's earth,
621.475	Rare-Earth Metals		bentanetic clays, etc.
	Including cerium, lanthanum, praseadymium,	623.400	NATURAL AND ARTIFICIAL ABRASIVES
	terbium, yttrium, neadymium, erbium, illinium, samarium, manazite sands, scandium,	623.410	) Silica Abrasives
	pramethium, eurapium, gadalinium, dysprasium, halmium, thulium, ytterbium, lutetium.		Including diatamaceaus and infusarial earth, tripali, graund sand, sandstane, etc.
621.480	Silicon	623.420	Silicate Abrasives
021.400	Use anly far silican in its pure metallic farm.		Including pumice, pumicite, garnet (except
	Far silican minerals, see 623.400 et seq.		gem grade), etc.
621.485	Silver	623.430	
	Including argentite, hessite, praustite, pyargyrite, stephanite, cerargyrite.		Including carundum and emery (except gem grade), etc.
621.495	Tantalum		Far alumina, see 617.380; aluminum, 621.225.
•		623.440	O Carbon Abrasives
621.505	Tin Including cassiterite, stannite.		Including industrial diamands, bart, carbonada, ballas, etc.
621.50			Far carban, see 617.830.
5	,		

#### Crude Nonmetallic Minerals (Continued) 623.925 Aluminum Silicate Minerals 623.450 Artificial Abrosives Including aplite, carnwall stone, feldspar (except gem quality), kyanite, ondalusite, Including aluminum axide, silican carbide, sillimanite, nepheline syenite, pyraphyllite, steel shat, grit, tungsten carbide, hord carbide, etc. topaz (except gem quality), mica, etc. 623.490 Other 623.930 Gypsum Rock Including tin axide, cracus magnesium axide, Including anhydrite. colcinated clays, whiting, natural chalk, etc. 623.935 Talcose Minerals 623.500 GEM AND ORNAMENTAL STONES Including talc, steatite, saapstone, serpentine, Including aquamarine, emerald, chrysaberyl, ruby, sapphire, diamand (except industrial), maonstane, garnet (except abrasive), jade, 623.940 Fluoride Minerols olivine, apal, amethyst, topoz, taurmaline, Including fluorspar, cryolite, fluorbarite, etc. turquoise, zircan, anyx, satin spar, alabaster, lazurite, meerschaum, talc and steatite, caral, 623.945 Phosphate Minerols mather-af-pearl, pearl, cameo. Including phosphate rock, apatite, etc. Far industrial diamands, see 623.440; jewelry, 694.650. 623.950 Boron Minerols 623.600 ALKALI MINERALS Including barax, boracite, priceite, calemanite, For olkoli metols, see 621.210. ulexite, kernite, sassalite, etc. 623.610 Lithium Minerals Far boran, see 621.270. Including amblyganite, lepidalite, spodumene, 623.955 Arsenic Minerals Including arsenides, arsenite, etc. 623.620 Sodium Minerals Far orsenic, see 621.900. Including brine, rack salt, sodium nitrate, soltpeter, caliche, etc. 623.960 Bauxite 623.630 Potassium Minerols 623.965 Quortz Crystals Including alunite, sylvite, leucite, patassium 623.990 Other Nonmetallic Minerals nitrate, etc. Including vermiculite, alivine, etc. 623.640 Rubidium Minerals 623.650 Cesium Minerals 624.000 Metal Products, Not Elsewhere 623.700 ALKALI-EARTH MINERALS Classified Far olkali-earth metols, see 621.245, 621.285, Far machinery, see 631.000 et seq.; tronsportotian and 621.900. equipment, 654.000 et seq.; weapons, 681.000 623.710 Barium Minerol et sea. Including barytes, witherite, etc. 624.050 FABRICATED STRUCTURAL METAL AND 623.720 Calcium Minerals ARCHITECTURAL METAL WORK Including Iceland spar (calcite), chalk, etc. Including bridge, building, and ship shapes; 623.730 Strontium Minerols fences and gates; fire escapes, gratings; Including strantianite, celestite, etc. treads and flaaring; metal doors, shutters, sash, malding, and trim; sheet metal wark; 623.900 MISCELLANEOUS NONMETALLIC MINERALS grills and railings; etc. 623.905 Pyrites Far military partable bridge and stream crassing equipment, see 691.600. 623.910 Sulphur 624.100 STORAGE TANKS 623.915 Selenium

623.920

Asbestos

Including chrysolite, crocidolite, amosite.

624.110 Insuloted

624.120 Vocuum Lined

Metal Product 624.150	ts, Not Elsewhere Classified (Continued) HARDWARE AND HANDTOOLS	625.140	Cement and Concrete
024.130	Including small power taals, hinges, lacks and		Including reinfarced cancrete.
	balts, pulls, kick plates, anvils, awls, hammers,	625.150	Gypsum Products
	hand jacks, mauls, picks, garden taals, saldering irans, screw drivers, vises, wrenches, axes, bits, drills, saws, bolts, nuts, screws, washers, rivets, etc.		Including plaster, wall baard, plaster af paris, etc.
	Far waadwarking machinery, see 633.080.	625.160	Mineral Wool, Except Fiberglass
624.200	WIRE PRODUCTS		Including rack waal insulation, etc.
	Including filter wire clath, screening, wire fencing, nails, tacks, staples, springs, etc.	625.170	Asphalt Products
624.250	INSULATED WIRE AND CABLE		Including roafing shingle, siding, flaaring tile, paving materials, etc.
624.26	0 Electric Power Wire and Cable	625.190	Other
	Far ather electrical equipment, see 636.000		NONSTRUCTURAL PRODUCTS
(0 4 0 <b>7</b> 0	et seq.		ar jewelry, see 694.650.
624.270	Communications, Electronic Wire and Cable Far ather electronic and cammunication		Glass Products
	campanents, see 678.000.		1 Tubes and Rods
624.	275 Coaxial Cable and Wave Guides	625.21	
624.300	RAILWAY TRACK	525.21	Including bottles, drinking glasses, bawls, etc.
624.350	KITCHEN AND HOSPITAL UTENSILS, CUTLERY AND SILVERWARE	625.21	
	Including pats and pans, enameled praducts,		Including beakers, test tubes, etc.
	scissars and shears, etc.	625.21	4 Optical Glass (May 62)
624.400	WATCHES AND CLOCKS		Far aptical elements and assemblies, see
624.450	METAL CONTAINERS, EXCEPT STORAGE	4	644.500.
	TANKS Far cantainers far radioactive materials, see		Ceramics and Cermets, Except Refractories
	633.205; explasive handling starage and	625.22	1 Paramagnetic Materials
	dispasal equipment, 680.100.	625.22	· · · · · · · · · · · · · · · · · ·
624.900	MISCELLANEOUS		Far electranic semiconductar devices, see 678.100.
	Including natians, e.g., needles; bells; chains; metal springs, e.g., leaf springs, cail springs, etc.	625.22	3 High Temperature Materials
	Far metal furniture and fixtures, see 694.100.	625.22	
	Nonmetallic Mineral Products		Including china, table, and kitchen articles; earthenware, etc.
625.100	STRUCTURAL PRODUCTS	625.22	9 Other
	Far paper building products, see 612.240.	625.230	Abrasives
625.110	3		Including sandpaper, grinding wheels, hanes,
	Including raafing slate, blackboards, flagstanes, etc.		etc.
	Far ather stane, see 623.100; sand and	625.240	Asbestos Products
	gravel, 623.200.		Including asbestas cement praducts, gaskets,
625.120	,	625.250	asbestos paper, insulatian, etc.
	Including brick, building tile, sewer pipe, etc.	023.230	Carbon and Graphite Basic Products,

625.130 Glass Products

Including glassbricks, plate glass, window

glass, laminated glass, fiberglass insulation, etc.

**Except Refractories** 

Including graphite electrades, anades, and

cathades far starage batteries, tubes, etc.;

carban and graphite electric motar brushes, etc.

#### Nonmetallic Mineral Products (Cantinued)

625,260 Mica Basic Praducts

625.270 Refractary Products

625.271 Clay

Including firecloy brick, high-olumina brick, foundry clay, etc.

625.272 Nanclay

Including graphite, magnesite brick, chrome brick, silico brick, refractory cements, etc.

625.280 Insulating Materials, NEC (May 62)
For electrical insulotors, see 637.500.

625.290 Materials With Special Praperties (May 63)

625.291 Magnetic Materials (May 63)

625.292 Semiconducting Materials (May 63)

For electronic semiconductor devices, see 678.100.

625.293 High Temperature Materials (May 63)

625.294 Laser Materials, NEC (July 66)

## D. FUELS, FUEL PRODUCTS, AND POWER

For fuel and power industry labor, combine subject modifier 007 with the oppropriate subjects in the labor section, 453.000 et seq.

#### 628,000 Fuels

For geology, see 325.000; mining engineering, 365.000.

628.100 SOLID FUELS

628.110 Caal

Including lignite, bituminous, coking coal, ond anthrocite.

628.120 Peat

628.130 Cake

628.131 Coal

Including metallurgical coke.

628.132 Petraleum

628,190 Other Salid Fuels

For firewood, see 609.100.

628.191 Shale

628.192 Fuel Briquettes

# 628.200 PETROLEUM AND PETROLEUM REFINERY PRODUCTS

For petroleum engineering, see 383.000; petroleum pipelines, 577.000.

628,205 Oil Shale and Shale Oil

628.210 Petroleum (Crude Oil)

628.215 Petraleum Refinery Praducts

628.220 Gasoline

628,222 Motor Vehicle

628.224 Aviation

#### 628.230 Gasaline Blending Agents and Additives

Increase octane rating, ontiknock ogents, gum inhibitors, e.g., pentane, isopentone, iso-octane, hydropolymer, hydracodimer, olkylote, pentene, omylene, diisobutylene, motor benzol, cumene, tetroethyl leod, etc.

628.235 Kerosene

628.240 Jet Fuels

For special and high performance fuels, see 628.500.

628.245 Gas Oil, Diesel Oil, Fuel Oil

628.250 Reference Fuels

Loboratory fuels used to determine octone ratings, e.g., iso-octane, triptane, cetane, narmal heptane.

628.255 Lubricating Oils and Greases
For metal working compounds, see 619.910.

628.260 Paraffin Wax

628.265 Asphalt and Raad Oil

For asphalt structural products, see 625.170.

, or aspirant stream production

628.270 Manufactured Petroleum Hydracarban Gases

Including methone, ethone, ethylene, propane, propylene, butane, isobutane, butene, isobutene, propane-butane mixtures, butane-iso-butane mixtures, butane-butene mixtures, etc.

For natural and manufactured goses for industrial and consumer use, see 628.400; other gases, 617.700.

628.280 Packaged ar Salidified Petraleum Fuels

628.290 Other

Including hydraulic fluids, petroleum and non-petroleum bose.

#### Fuels (Continued)

628.300 SYNTHETIC PETROLEUM PRODUCTS

628.310 Gasoline

628.311 Motor Vehicle

628.312 Aviation

628.320 Kerosene

628.330 Jet Fuels

628.340 Gas Oil, Diesel Oil, Fuel Oil

628.350 Lubricating Oils and Greases

For metal working compounds, see 619.910.

628,360 Paraffin Wax

628.390 Other

# 628.400 NATURAL AND MANUFACTURED GASES FOR INDUSTRIAL AND CONSUMER USE

Including gases for heating, cooking, industriol furnoce firing, etc.

For gos pipelines, see 578.000.

628.410 Natural Gas

628.420 Manufactured Gas

Including blast furnoce gos, cool gos, cokeoven gas, producer gas, water gas, etc.

For monufactured petroleum hydrocarbon gases, see 628.270; other goses, 617.700.

# 628.500 SPECIAL AND HIGH PERFORMANCE FUELS, EXOTIC FUELS

For jet fuels, see 628.240.

628.510 Nuclear Fuels

Rodioactive materials used as reactor or direct propulsion fuels.

For otomic energy plant equipment, see 633.180; nuclear engineering, 381.000; nucleor engines for transportation equipment, 654.414, 655.150, 656.832, 657.565; nucleor physics, 319.605; nuclear power, 630.400; nucleor power reactors, 631.055; nuclear worfore equipment, 684.000; nucleo guided missile propulsion equipment, 688.775; nuclear physics instruments and apparatus, 649.600.

628.520 Rocket Fuels

628.525 Liquid

Fuel and oxidizer separate.

628.530 Fuels

Including gasoline, hydrozine, ommonia, cyclohexone, liquid hydrogen, diborone, pentaborane, aluminum borohydride, oniline, amines, acetylene,tetranitromethane, methylene, olcohols (ethyl, furfural, pyrocatechol), acetonine, xylidine, etc.

628.540 Liquid Fuel Oxidizers

Including liquid oxygen, liquid ozone, liquid fluorine, hydrogen peroxide, nitric ocid (red or white fuming), nitrogen trifluorides, liquid chlorine, oxygen difluoride, chlorine trifluoride, perchlorofluoride, nitrogen tetroxide.

628.550 Solid

Fuel and oxidizer combined.

Including synthetic rubber compositions such os polysulfide ond polyurethane; ommoninum nitrate ond hydrocarbons; polyethylene and oxidizers; oxidizers such as ammonium and potassium perchlorates, nitrocellulose, nitroglycerine.

628.590 Other

#### 630.000 Power

For international power organizations and conferences, see 183.205.

630.100 ELECTRIC POWER

For electric power engineering, see 371.200; government rurol electrification policy, 481.221.

630.110 Power Plants (Installations)

For communication systems power sources, see appropriate subject subdivisions in Chapter V.

630.112 Thermal

630.114 Stationary

630.116 Mobile

630.118 Hydro

630.120 Internal Combustion (Diesel)

630.122 Stationary

630.124 Mobile

630.126 Nuclear

630.128 Stationary

630.130 Mobile

630.140 Other

630.150 Transformer Stations, Substations

630.160 High Tension Lines

Area Rule if international connections: all countries involved are Primary Areas.

#### Power (Continued)

630,200 WIND POWER

630.300 SOLAR POWER

For light rodiation energy os an ospect of physics, see 319.275; solar botteries, 642.130.

630.400 NUCLEAR POWER

For otomic energy plont equipment, see 633.180; nuclear engineering, 381.000; nucleor engines for tronsportotion equipment, 654.414, 655.150, 656.832, 657.565; nuclear fuels, 628.510; nucleor physics, 319.605; nucleor power reactors, 631.055; nucleor worfore equipment, 684.000; nucleor guided missile propulsion equipment, 688.775; nucleor physics instruments and opparatus, 649.600.

630.500 PHOTON POWER

Light os o source of energy.

For astronoutic vehicles, see 662.000 et seq.; ostronoutics, 385.000; photon guided missile propulsion equipment, 688.790.

630.600 ION POWER

Electricolly charged atoms are of energy. For astronautic vehicles, see 662.000 et seq.; astronautics, 385.000; ion guided missile propulsion equipment, 688.790.

630.900 OTHER POWER OR ENERGY SOURCES

#### E. MACHINERY AND AUXILIARY EQUIPMENT

For mechanical engineering, see 369.000; transportation equipment, 654.000 et seq.

# 631.000 General Purpose and Industrial Machinery and Equipment

631.010 ENGINES, TURBINES, AND AUXILIARY EQUIPMENT, GENERAL PURPOSE AND INDUSTRIAL

For electrical equipment, see 636.000 et seq.; transportation equipment engines, 654.400, 655.100, 656.800, 657.400.

631.020 Steom Engines, Reciprocating
For steom ouxiliory equipment, see 631.525.

631.025 Steom Turbines
Far steam auxiliory equipment, see 631.525.

631.030 Gas Turbines

631.035 Water Wheels and Water Turbines

631.040 Internal Combustion Engines
Including fuel injection, corburetor type, etc.

631.045 Air Motors and Engines
Including compressed oir, wind operated, etc.

631.050 Boilers

For ship bailers, see 656.831; steom auxiliory equipment, 631.525.

631.055 Nucleor Power Reactors

For otomic energy plont equipment, see 633.181; nucleor engineering, 381.000; nucleor engines for transportotion equipment, 654.414,655.150,656.832,657.565; nuclear tuels, 628.510; nuclear physics, 319.605; nuclear power, 630.400; nucleor worfore equipment, 684.000; nucleor guided missile propulsion equipment, 688.775; nucleor physics instruments ond opporotus, 649.600.

631.060 Jet Engines (Apr. 61)

631.065 Rocket Engines (Apr. 61)

631.100 COMPRESSORS AND PUMPS

631.110 Compressors and Dry Vocuum Pumps

631.115 Fluid Pumps

Including rotory pumps, centrifugol pumps, hond pumps, etc.

631.150 CRUSHING, PULVERIZING, SCREENING, AND MIXING MACHINERY AND EQUIPMENT

631.155 Crushers

Including jow gyrotory, cone, hommernoils, roll, stomp mills, pick-type breakers, etc.

631.160 Pulverizers

Including grinders and granulators, attrition mills, grinding mills, pan grinders, boll mills, etc.

631.165 Shredders

Including chippers and knife hogs, etc.

631.170 Screening Mochinery and Equipment Including grizzlies; trommel, shaking, and vibroting screens; sifters, etc.

631,180 CONVEYING EQUIPMENT

Including belt, screw, choin, roller, overhead, pneumotic, coble, etc.

For conveying systems, see 582.300.

631.190 CRANES, DERRICKS, HOISTS, AND WINCHES Including roilroad, overhead, gontry, whirley, etc.

For guided missile hondling equipment, see 688.815; ship cronage, 656.753.

631.200 INDUSTRIAL TRUCKS, TRACTORS, TRAILERS, AND STACKERS

Used for moterial handling on floors and poved surfaces in and around industrial plants, depots, docks, and terminals. Excludes highway trucks and tractor trucks and equipment used in mining, agriculture, earth moving, etc.

General Purpose and Industrial Machinery and Equipment (Continued)	631.410 Metallurgical Machinery
631.220 FANS AND BLOWERS, INDUSTRIAL Including dust callectian, air purificatian, etc.	Including ralling mill machinery used ta praduce plate, sheet, strip, bar, rad, pipe, structural metal, etc.
Far nanindustrial fans, see 694.800.	631.420 Metalworking Machinery, Not Elsewhere Classified
631.230 MECHANICAL POWER TRANSMISSION EQUIPMENT	Including wire drawing and farming machines; wire mesh machinery; tube
Including speed changers, e.g., transmissians; shaft equipment, e.g., driving mechanisms; cauplings; clutches; pulleys; sprackets; gears; etc.	reducing, shrinking, and marking machines, etc. 631.440 Tools, Attachments, and Accesories for Machine Tools and Other Metal Working
631.240 BEARINGS, ANTIFRICTION	Machines
631.245 Ball and Roller Bearings	631.445 Cutting and Forming Tools
631.250 Plain Bearings	Including braaches; chasers; threading dies; drills; milling cutters; reamers; taps;
Including sleeve, split, washer type, bushings.	turning, planer, and shaper taals; farming dies and taals; etc.
631.255 Jewel Bearings	631.455 Attachments and Accessories for
631.300 METALWORKING MACHINERY	Machine Tools
631.305 Machine Tools	Including arbars, ball cranks, baring heads, centers, chucks, face plates, jigs, etc.
631.310 Metal Cutting Machine Tools	631.465 Other
631.315 Boring Machines	631.470 Welding Machinery and Equipment
631.320 Broaching, Planing, Shaping, and Slotting Machines	Including electric, gas, and thermit welding equipment; welding electrodes, etc.
631.325 Drilling Machines	631.475 Riveting Machines
631.330 Gear Cutting and Finishing Machines	631.480 Electroplating and Anodizing Equipment
631.335 Grinding, Honing, Lapping, Buffing, and Polishing Machines	631.500 MISCELLANEOUS GENERAL PURPOSE AND INDUSTRIAL MACHINERY AND EQUIPMENT
631.340 Lathes	631.505 Presses, Except Printing, Garment,
631.345 Milling Machines	Agricultural, and Metal Working
631.360 Other	Including molding, extrusian, liquid extractian, ail seed cake presses, etc.
Including keyseating, tapping and	631.510 Elevators and Escalators
threading, and centering machines; electric spark and electric arc machinery;	631.515 Thermal Dryers and Dehydrators, Industrial
ultrasanic metal cutting equipment, etc. 631.370 Metal Forming Machine Tools	Including cabinet, multipass, tunnel, rotary, spray, gas, etc.
631.370 Metal Forming Machine Tools  Far faundry machinery, see 633.130.	631.520 Heat Exchangers, Industrial
631.375 Forging Machinery	Including steam candensers.
Including farging hammers, headers, ralls, swagers, etc.	631.525 Valves and Steam Auxiliary Equipment
631.380 Presses, Hydraulic and Mechanical	Including glabe gate and plug type valves; steam specialties, e.g., agitatars, blast
631.385 Bending Machines	nozzles, feed water filters, saot blawers.
631.390 Shearing and Punching Machines	steam accumulatars, steam separatars, steam traps, etc.
631.400 Other	Far bailers, see 631.050; ship bailers,
Including thread ralling machinery, etc.	656.831; steam engines, 631.020; steam turbines, 631.025.

# General Purpose and Industrial Machinery and Equipment (Continued)

- 631.530 Lubrication Equipment
  Including grease and ail pumps, hand guns, etc.
- 631.535 Filters, Pressure and Vacuum
  Including tank, filter presses, diatamaceous
  earth filters, ferro-filters, rotary drum, suctian,
- 631.540 Centrifugals and Separatars
  For centrifugal pumps, see 631.115.
- 631.545 Packaging Machinery, Except Faad Praducts
  Including filling, cartaning, bottling, canning,
  capping, and labeling machines, etc.
- 631.550 Plumbing and Heating Equipment Including hausehold and commercial.
- 631.555 Refrigeration and Air Conditioning
  Equipment
  Including household and cammercial.
- 631.560 Autamatic Praduction Cantral Equipment, Autamatian Equipment For electranic data processing equipment, see 676.000.

#### 633.000 Special Purpose Machinery

- 633.010 FOOD PRODUCTS MACHINERY
  Including machinery used in meat packing hauses; canning plants; dairy and milk production plants; cereal plants; confectionery, vegetable oil mill, and beverage industries, etc.
  For faod praducts, see 605.000 et seq.
- 633.030 TEXTILE INDUSTRIES MACHINERY
  Including cotton gins; cleaning and opening, carding, combing, spinning, twisting, fabric bleaching, drying, finishing, cordage, rope, knitting, and sewing machines, etc.
  For textiles, see 610.000.
- 633.050 PULP AND PAPER INDUSTRIES MACHINERY Including pulp mill, paper mill, and paper canverting machinery, etc.

  For paper and paper products, see 612.000.
- 633.060 PRINTING TRADES MACHINERY AND EQUIPMENT
  Including printing presses, typesetting,

electrotyping, stereotyping, type foundry, baok binding, and photoengraving; engraving machines and equipment, etc.

Far praducts at printing and publishing, see 694.850.

- 633.070 RUBBER WORKING MACHINERY
  Including processing, fabricating, reclaiming, and tire repairing and recapping machinery, etc.
  - Far rubber curing kilns, see 633.115; rubber and rubber products, 608.000.
- 633.080 WOODWORKING MACHINERY
  Including sawmill and surfacing machines;
  lathes; joiners; matchers; malders; mortisers;

tenoners; woad treating, veneer, and plywood machinery, etc.

- Far farest praducts, see 609.000; hardware and hand taals, 624.150.
- 633.090 SPECIAL INDUSTRY FURNACES, OVENS, AND KILNS
- 633.095 Metallurgical and Metal Melting Furnaces
  - 633.097 Roasting and Sintering Furnaces and Accessories
  - 633.099 Smelting Furnaces (Blast Furnaces) and Accessories
  - 633.101 Reverberatory Furnaces (Open Hearth, Puddling), Canverters (Bessemer, etc.), and Accessories
  - 633.105 Refining, Melting, and Heat Treating
    Furnaces
    Including vacuum furnaces; cupola
    furnaces; crucible furnaces, electric and
    nonelectric; electric refining and melting
    furnaces; galvanizing and turning pots;
- 633.115 Special Industry Furnaces: Kilns and Ovens, Except Metallurgical and Metal Meltina

Including ceramic and calcining kilns; bakery ovens; distillatian avens; rubber curing, enameling, sherardizing, and core bakery ovens; coke ovens, etc.

normalizing; annealing; hardening;

tempering; case hardening; nitriding; etc.

For metal forming machines, see 631.370.

633.130 FOUNDRY EQUIPMENT

Including core making machines, molding machines, shakeout equipment, tumbling barrels and mills, blast clearing equipment, die casting machines, centrifugal casting machines, foundry accessories, ladles, etc.

633.145 ORE BENEFICIATION EQUIPMENT

Equipment used in the impravement of ores
which result in producing on ore which
contains a greater percentage af the metal to
be extracted than the original mined product.

#### Special Purpose Machinery (Continued)

- 633.150 PETROLEUM REFINERY MACHINERY
  AND EQUIPMENT
- 633.160 CHEMICAL PLANT MACHINERY AND EQUIPMENT

Including pharmaceutical plant equipment.

- 633.170 ULTRASONIC EQUIPMENT AND DEVICES Including cleaners, precipitators, sirens, etc.
- 633,180 ATOMIC ENERGY PLANT EQUIPMENT

Far nuclear engineering, see 381.000; nuclear engines for transportation equipment, 654.414, 655.150, 656.832, 657.565; nuclear fuels, 628.510; nuclear physics, 319.605; nuclear power, 630.400; nuclear power reactars, 631.055; nuclear warfare equipment, 684.000; nuclear guided missile prapulsian equipment, 688.775; nuclear physics instruments and apparatus, 649.600.

- 633.185 Isotope Separation Equipment
  Including electramagnetic type (mass spectrometers), gaseous diffusion type, thermal diffusion type, centrifuge type, etc.
- 633.190 Nuclear Reactors (Atomic Piles)
- 633.195 Remote Hondling Equipment
- 633.200 Rodiooctive Woste Disposol Equipment (May 62)

  For disposal of radioactive wastes, see 271.305.
- 633.205 Contoiners and Transport Equipment for Radioactive Materials (May 63)
- 633.220 Other
- 633.250 CONSTRUCTION, MINING, EXCAVATING, AND RELATED MACHINERY
  - 633.260 Mining and Quarrying Machinery

Including earth and rock boring and drilling machinery, except well drilling machinery; coal cutting machinery; undergraund laaders; stane quarrying machinery; ore pressing and coal preparation machinery (flotation machines); mine car dumpers; rack drills; pawer augers; core drills; etc.

For crushing, pulverizing, screening, and mixing machinery, see 631.150.

- 633.280 Oil, Woter, and Gas Well Drilling Mochinery
- 633.290 Excovoting and Dredging Machinery
  Including excavators, dredgers, scrapers,
  trenchers, and ditchers, etc.

- 633.300 Construction and Maintenance Mochinery Including road discs, drags, graders, rippers, rollers, snaw laaders and plaws, sanders, scarifiers, sweepers, angledazers, bulldazers, pipe layers, cancrete and bituminous mixers, etc.

  For tractars, see 654.150.
- 633.310 PETROLEUM AND GAS PIPELINE EQUIPMENT (Nov. 61)

For petroleum and petroleum product pipelines, see 577.000; gas pipelines, 578.000.

633.320 AGRICULTURAL MACHINERY AND IMPLEMENTS

Including sail preparation, cultivating, planting, seeding, fertilizing, harvesting, and haying machines; machines far preparing crops for market; dairy farm and paultry machines; barn and barnyard equipment; sprayers; dusters; etc.

Far tractors, see 654.150.

633.340 OFFICE MACHINES

For electronic data pracessing equipment, see 676.000; office supplies, 694.750.

- 633.345 Accounting, Bookkeeping, and Colculating Machines
  - Including billing, adding, camptameters, etc.
- 633.350 Coin, Currency, and Check Handling
  Machines
  Including cash registers.
- 633.355 Dictoting Mochines and Colloteral Equipment
- 633.360 Duplicoting Mochines
  Including stencil reproducing typewriters,
  azalid and thermafax type machines, etc.
  For printing presses, see 633.060.
- 633.365 Typewriters
- 633.375 Miscelloneous Office Mochines
  Including time recording and stamping machines, addressing and mailing machines, etc.
- 633.400 MISCELLANEOUS SPECIAL'INDUSTRY MACHINERY
  - 633.410 Brick, Tile, and Ceromics Monufocturing Machinery
  - 633.420 Glass Manufocturing Machinery
  - 633.430 Tobocco Manufacturing Machinery
  - 633.440 Special Machines for Shoe-Making and Shoe Repairing
  - 633.450 Leother Tonning and Leother Working Mochinery

# Special Purpose Machinery (Continued) 633.460 Cement Making Machinery 633.470 Laundry and Dry Cleaning Machinery Including household and commercial. 633.480 Plastics Fabricating Machinery 633.490 Electronic, Telecommunication Manufacturing Machinery (May 62) For communication, navigation, and electronic equipment, see 665.000. 633.500 Precision Instrument Manufacturing Machinery (May 62) Including optical instrument manufacturing machinery. For precision instruments, see 651.000 et seq.; optical instruments, 643.000 et seq. 633.510 Ordnance Manufacturing Machinery (Oct. 65)

#### F. ELECTRICAL EQUIPMENT

633.900

#### 635.000 General (May 62)

Other

repair equipment.

For oppliances, see 694.800; aircraft electric power equipment, 657.695; electrical engineering, 371.000; measuring instruments, 651.150; insulated wire and cable, 624.250; motor vehicle electrical equipment, 654.424; guided missile electrical equipment, 688.600.

Including motor vehicle maintenance and

633.520 Aircraft Fabricating Machinery (Oct. 65)

#### 636.000 Electrical Rotating Equipment

636.100 GENERATORS, DYNAMOS

636,200 GENERATOR-SET UNITS

Including the generator and powering source in one unit, e.g., steam engine powered generator sets, diesel engine powered generator sets, etc.

636.300 MOTORS

Including motors rated according to kilowattamperes, kilowatts, or fractional and integral horsepower.

636.400 ROTARY POWER CONVERSION OR RECTIFYING EQUIPMENT

Including rotary converters, frequency changers, dynamotors, battery chargers, etc.

636.500 ELECTRICAL ROTATING EQUIPMENT PARTS
Including ormatures, commutators, frames,
coils, etc.

636,900 OTHER

# 637.000 Primary Electric Power Transmission and Distribution Equipment

637.100 SWITCHGEAR

637.200 TRANSFORMERS

Including power and distribution, constant current, induction voltage regulators, etc.

637,300 TRANSMISSION AND SUBSTATION EQUIPMENT

Including pole line hardware, cable terminals and potheads, cable junction and splice boxes, busbar, etc.

637.400 PROTECTIVE EQUIPMENT

Including lightning arrestors, relays, circuit breakers, etc.

637.500 INSULATORS

637.900 OTHER

# 638.000 Secondary Distribution Equipment and Wiring Devices

Including fuses, junction and outlet boxes, lamp sockets and holders, power outlets, miscellaneous wiring devices, electrical capacitors, lighting fixtures, etc.

#### 639.000 Nonrotary Power Converters

Including mercury orc, hot cathode, junction, mechanical, electrolytic, and cold cathode rectifiers; battery chargers, etc.

#### 640.000 Electric Lamps

Including bulbs, tubes, and related light sources.

640.100 INCANDESCENT
Including carbon and metal filament general purpose light bulbs.

640.200 MINIATURE
Including automobile lights, flashlight lamps,
Christmas tree lomps, etc.

640.300 NEON LAMPS AND TUBES

640.400 FLUORESCENT AND MERCURY VAPOR LAMPS

640.900 OTHER

#### 645,200 OPERATING ROOM AND OTHER HOSPITAL 642.000 Miscellaneous Electrical Equipment TYPE EQUIPMENT 642.100 BATTERIES For guided missile botteries, see 688.600; Including operating and examining tables and unconventional aircraft batteries, 657.695. lights; sterilizers; gos, oxygen, and ether opporatus; stretchers; hydrotheropy baths; 642.110 Dry Cell incubators; etc. 642.120 Storage (Wet Cell) 645.300 SURGICAL, MEDICAL, AND DENTAL SUPPLIES 642.130 Solar Batteries and Cells Including first oid supplies, dressings, sutures, dental plates, etc. 642.140 Nuclear ORTHOPEDIC APPLIANCES, PROSTHETIC 642,200 ELECTROMAGNETS, LIFTING AND HOLDING 645,400 DEVICES, AND RELATED PRODUCTS 642.900 OTHER Including orthopedic goods, crutches, artificial G. MEDICAL, SCIENTIFIC, AND ENGINEERING limbs, elastic hosiery, trusses, artificial eyes, hearing aids, eye glosses, etc. INSTRUMENTS; INDICATING, RECORDING, 645.500 DENTAL INSTRUMENTS AND EQUIPMENT MEASURING AND CONTROLLING INSTRU-MENTS 646.000 Geophysical Instruments For precision instrument manufacturing, see 633.500. For ionization counters, see 649.621. 643,000 General 646.100 METEOROLOGICAL INSTRUMENTS Including aerogroph, onemoscope, ceilometer, 644.000 Optical Instruments evoporation gauge, nephoscope, pyrheliometer, 644.100 TELESCOPES AND PERISCOPES snow stake, and other instruments for measuring and studying the earth's otmosphere. 644.200 **BINOCULARS** For ostrophysical instruments, see 647.000; 644.300 LABORATORY OPTICAL RESEARCH AND telemetering equipment, 677,200. **TESTING INSTRUMENTS** 646.200 GEOLOGICAL INSTRUMENTS, EXCEPT Including metallogrophs, metalloscopes, polorimeters, saccharimeters, photometers, 646.300 refroctometers, spectrometers, spectrogrophs, photomicrographic apparatus, interferometers, ond comparators, etc. MAGNIFYING INSTRUMENTS 644.400

- PROSPECTING INSTRUMENTS SEISMOLOGICAL INSTRUMENTS
- Including ostotic pendulum, piezometer, seismograph, siesmometer, etc.
- OCEANOGRAPHIC INSTRUMENTS 646.400 Including bottom sampler, collecting lead, deep seo reversing thermometer, Nansen-Petersson woter bottle, etc. For occustic fish location devices, see 673.216.
- 646.500 GEOPHYSICAL PROSPECTING INSTRUMENTS Including dip needle, geophones, helmholtz, coil, mellianometer, porus pots, tiltmeters, etc.
- MISCELLANEOUS GEOPHYSICAL INSTRU-646.900 **MENTS** Including geodetic, hydrological, geomognetic, grovimetric, soil mechanic, geo-electric, georadiooctive, and geo-thermological instruments, etc.
- 647.000 Astrophysical Instruments

Instruments for detecting and measuring ostrophysicol (space) phenomeno, e.g., micrometeorites, cosmic rays, etc.

For meteorological instruments, see 646.100; telemetering equipment, 677.200.

## 645.000 Surgical, Medical, and Dental Instruments and Supplies

ond chemical microscopes.

gratings, etc.

644.500

For ovailability of medical equipment as an ospect of public health, see 271.225.

Including compound, stereoscopic, petrographic,

For electron microscopes, see 649.400.

OPTICAL ELEMENTS AND ASSEMBLIES

For photographic equipment, see 694.150.

Including lenses, polorizers, prisms, diffroction

SURGICAL AND MEDICAL INSTRUMENTS 645,100 AND APPARATUS

> Including medical diagnostic instruments. For x-roy opporotus, see 649.500.

645.110 Space Medicine Devices (May 62) For spoce medicine, see 355.240.

# 648.000 Ordnance Research and Testing Instruments

For guided missile testing equipment, see 688.820.

# 649.000 Laboratory Instruments and Apparatus

649.100 CHEMICAL LABORATORY APPARATUS
Including centrifuges; laboratory distilling
opparatus; furnoces, heaters, and burners;
Kjeldohl opporotus, etc.

649.200 CLINICAL, BACTERIOLOGICAL, AND PATHOLOGICAL LABORATORY INSTRU-MENTS

Including bload testing instruments, optical ond photoelectric colorimeters, hemoglobinometers, hemometers, etc.

649.300 PHYSICS AND PHYSICAL CHEMISTRY INSTRUMENTS

Including various study apparatus, e.g., measurement, mechanics, magnetism, electronics, electricity, optics, etc.

649.400 ELECTRON MICROSCOPES

649.500 X-RAY APPARATUS

649.600 NUCLEAR PHYSICS INSTRUMENTS AND APPARATUS

For atomic energy plant equipment, see 633.180; nuclear engineering, 381.000; nucleor engines for tronsportotion equipment, 654.414, 655.150, 656.832, 657.565; nuclear fuels, 628.510; nuclear physics, 319.605; nucleor power, 630.400; nuclear power reactors, 631.055; nuclear warfare equipment, 684.000; nuclear guided missile propulsion equipment, 688.775; oircroft nuclear engine instruments, 657.680; nucleor emulsions, 694.195.

649.610 Particle Accelerators

Including cyclotrons, synchrotrons, betotrons, linear accelerators, cascade generators (Corkoff-Walton tronsformer), electrostatic generators (Van de Grooff), synchracyclotron, proton-cyclotron, phasotron, etc.

649.615 Plasma Containment Devices (Mar. 66)
Including magnetic mirror machinery (Moy
62) (machines capable of producing
controlled thermonuclear reaction)

649.620 Ion Detecting and Measuring Devices

649.621 Counters

Including crystal, directional, geiger, and scintillation counters; rodiation survey meters, etc.

649.622 Chambers

Including ionization chambers, cloud chambers, bubble chombers, etc.

649.690 Other

#### 649.900 MISCELLANEOUS LABORATORY INSTRU-MENTS AND APPARATUS

Including laboratory gas analyzers, calorimeters, petroleum anolyzers, water and sewage testing instruments, laboratory blowers and vacuum pumps, canstant temperature apparotus, bolonces ond weights, etc.

# 651.000 Engineering and Miscellaneous Indicating, Controlling, Measuring, Recording and Testing Instruments and Apparatus

651.050 DRAWING, DRAFTING, SURVEYING, AND MAPPING INSTRUMENTS

Including pantographs, protroctors, T-squares, drawing tables, slide rules, alidades, transits and levels, theodolites, plumb bobs, clinometers, etc.

651.100 TEMPERATURE AND HYGROMETRIC INSTRUMENTS

Including thermometers, pyrometers, thermocouples, heating and ventilating controls, hygrometers, hygroscopes, psychrometers, etc.

651.150 ELECTRICAL QUANTITY INSTRUMENTS

Including voltmeters; ommeters; milliammeters; wattmeters; frequency meters; synchroscopes; ohmmeters; resistance, inductance, and capacitance stondards; shunts; potentiometers; golvonometers; bridges; oscilloscopes; rodio and radar test equipment, e.g., signal generotars, frequency measuring equipment, wave farm measuring equipment, voltage, amperoge, and resistance measuring equipment; electronic speed regulating and meosuring equipment (including stroboscopes), electronic recording devices, etc.

651.200 PRESSURE MEASURING INSTRUMENTS
Including refrigeration controls, draft gauges, etc.

651.250 FLOW AND LIQUID LEVEL INSTRUMENTS Including gas meters, water meters, etc.

Engineering and Miscellaneous Indicating, Controlling, Measuring, Recording, and Testing Instruments and Apparatus (Continued)

651.300 MECHANICAL MOTION, ROTATION, TIMING, AND CYCLE INSTRUMENTS

> Including speedometers, tachometers, timing controls, taximeters, parking meters, etc.

651.350 CONTROL VALVES AND REGULATORS, **EXCEPT VOLTAGE** 

> Including pressure, temperature, flow, and humidity regulators, etc.

MECHANICS MEASURING TOOLS 651.400

> Including calipers; dividers and scribers; gauges, levels, and plumbs; micrometers; rulers; squares; templets; vernier tools, etc.

651.450 METALLURGICAL TESTING AND MEASURING **MACHINES** 

> Including physical properties testing machines; machines far testing structure and composition; balancing machines; inspection, testing, and measuring machines, etc.

- 651.500 INSTRUMENT CALIBRATION AND TESTING **EQUIPMENT**
- AERODYNAMIC TESTING EQUIPMENT, 651.550 WIND TUNNELS (Sept. 62)
- 651.900 MISCELLANEOUS

Including specific gravity and density instruments (hydrometers), acidity meters, gas analyzers, combustion controls, combination instruments, etc.

#### H. TRANSPORTATION EQUIPMENT

#### 653.000 General (May 62)

Far international transpartation organizations and conferences, see 183.125; mechanical engineering, 369.000; transportation systems, Chapter V.

## 654.000 Motor Vehicles and Components

For autamobile engineering, see 369.400; highway transportation system, 502.000 et seq.; motor vehicle maintenance repair, 633.900.

SPARE PARTS NOT OTHERWISE IDENTIFIED (Feb. 64)

654.100 UNARMORED

654.110 Light Motor Vehicles

654.111 Passenger Cars

654.112 Light Delivery Vehicles

654.113 Scout Cars and Light Personnel Carriers Including jeep type.

654.114 Motorcycles

654.120 Buses

654.130 Trucks, General Purpose

Including full and semi-trailers and truck tractors for semi-trailers, cargo, stake, livestock, van, weapons, and personnel carriers, etc.

For other trailers, see 659.300.

654.140 Trucks, Special Purpose

Including ambulance, coal, drilling, dump, fire, mixer, refrigerator, special public utility, etc.

For industrial trucks, see 631,200.

654.150 Tractors, Wheel and Track Type For construction equipment, see 633.300.

654.160 Amphibious Vehicles

654.170 Arctic, Tropic, and Desert Vehicles Including powered sleds, swampmobiles, etc. For snow plows, see 633.300.

654.200 ARMORED

654.210 Tanks

654.211 Under 20 Tons

654.212 20 through 40 Tons

654.219 41 Tons and Above

654.220 Self-Propelled Gun Carriages For self-propelled guns, see 681.345.

654.221 Armament Under 77-mm

654.222 77-mm through 107-mm

654.223 108-mm through 155-mm

654.224 156-mm through 240-mm

654.229 Over 240-mm

654.230 Armored Cars

654.240 Armored Personnel and Cargo Carriers

654.250 Amphibious (July 66)

Motor Vehicles and Components (Continued)	655.100 LOCOMOTIVE AND COMPONENTS
654.300 VEHICLE COMPONENTS, EXCEPT ENGINES	655.110 Steam
654.310 Chassis, Frame	655.111 Engine
654.320 Superstructure, Body, Hull	655.115 Components Other Than Engines Including chassis, couplers, etc.
654.330 Turrets, Cupolas	655.120 Electric
· ·	655.121 Engines
654.340 Suspension System	655.125 Components Other Than Engines
Including springs, shock absorbers, etc.	655.130 Diesel
654.350 Running Gear and Braking System	655.131 Engines
Including wheels, wheel assembly, etc.	655.135 Components Other Than Engines
654.351 Tracks	655.140 Gas Turbine
654.360 Steering System	655.141 Engines
654.390 Accessories	655.145 Components Other Than Engines
654,400 VEHICLE ENGINES AND ENGINE AUXILIARY	655.150 Nuclear
SYSTEMS AND EQUIPMENT	655,151 Engines
654.410 Types	655.155 Components Other Than Engines
654,411 Internal Combustion (Gasoline and Diesel)	655.200 RAILROAD ROLLING STOCK AND
	COMPONENTS, EXCEPT LOCOMOTIVES
654.412 Gas Turbine	655.210 Passenger Cars
654,413 Free Piston	Including coaches, sleeping cors, dining cars, etc.
654.414 Nuclear	655.220 Freight Cars
654.420 Engine Auxiliary Systems and Equipment	Including box, caboose, flat, refrigerator, and tank cars, etc.
654.421 Cooling System	655.230 Service Cars
Including radiators, fans, hydraulic pumps, etc.	Including track inspection and <i>m</i> aintenance, snow ploughs, levellers, etc.
654.422 Fuel and Lubrication System	655.300 STREET AND RAPID-TRANSIT CARS
Including fuel tanks, carburetors, fuel	Including subway cars.
and oil pumps, fuel injection systems,	655.400 MISCELLANEOUS RAILWAY EQUIPMENT
filters, cleaners, etc.	For rails, see 624.300; ties, 609.300.
654.423 Power Transmission System	655.410 Maintenance and Repair Equipment
Including clutches, transmissions and	655.420 Signals
torque converters, differentials, universal	655.430 Switches
joints, etc.	656.000 Ships, Boats, Seacraft, and
654.424 Electrical Equipment	Components
Including generators, starter motors, ignition equipment, etc.	For shipyards, combine appropriate subject modifiers applicable to facilities with 656.000.
655,000 Railway Equipment	For inland waterway transportation system,

see 531.000 et seq.; maritime transportation

system, 545.000 et seq.; marine and shipbuilding

engineering, 369.600; naval shipyards, 790.200.

656.050 SPARE PARTS NOT OTHERWISE IDENTIFIED

(Feb. 64)

655.000 Railway Equipment

(Feb. 64)

For locomotive engineering, see 369.300;

railway transportation system, 517.000 et seq.

655.050 SPARE PARTS NOT OTHERWISE IDENTIFIED

656.100 MA	AJOR COMBATANT TYPES  Aircraft Carriers	656.500 AMPHIBIOUS WARFARE TYPES, LANDING SHIPS AND CRAFT  Type abbreviations: AGC, AKA, APA, APD, ISF, LCC, LCM, LCP, LCPR, LCS, LCU, LCVP, LPD, LPH, LSD, LSIL, LSM, LSMR, LSS,
	Type abbreviations: CVA, CVA(N), CVE, CVH, CVHA, CVHE, CVL, CVR, CVS, CVU.	LSSL, LST, LSV, PPD.
	Battleship Types Type abbreviations: BB, BBG, BM.	656.600 AUXILIARY VESSELS AND SERVICE CRAFT, MERCHANT VESSELS
	Destroyer Types	656.605 Dry Cargo
000.100	Type abbreviations: DD, DDE, DDG, DD(N), DDR, DL, DLG, DLG(N), DM, DMS.	656.610 Tankers
656.140	Cruisers	656.615 Passenger
	Type abbreviations: CA, CAG, CB, CC, CCL, CG, CG(N), CL, CLAA, CLG, CLT.	656.620 Combined Passenger-Cargo (Over 12 Passengers)
656.150	Escort Types	656.625 Ice Breakers
	Type abbreviations: DE, DEG, DER, PCER,	656.630 Tugs
	PEC, PF. NNOR COMBATANT TYPES	656.635 Harbor Craft
	Antisubmarine Types	656.640 Communications and Command
656.210	Type abbreviations: PC, PCE, PCH, PCS, PTC, SC.	656.641 Instrumentation Ships; Missile Tracking and Control Vessels
656.220	Motor Torpedo Types	Type abbreviation: AGM.
	Type abbreviations: PGH, PGMG, PT, PTF, PTFG, PTG, PT/PGM.	656.642 Picket Ships  For picket ship sites, see 593.251.
656.230	Patrol Types	656.643 Elint Vessels
	Type abbreviations: BMR, PGM, PR, PYC, YP, PY, BMRL.	656.645 Salvage 656.650 Repair
656.240	Unconventional Types	656.655 Tenders
	Including hydrofoils.	656.660 Oceanographic Vessels
<del>-</del>	SUBMARINES  Combatant Types	Including surveying vessels.
330,510	Type abbreviations; SS, SSB, SSB(N), SSG,	656.665 Net Laying
	SSG(N), SSK, SS(N), SSR, SSR(N), OSS.	656.670 Hospital
656320	Support Types	656.675 Miscellaneous Vessels
	Type abbreviations: AGSS, AKSS, AOSS, APSS, ASSA, ASSP, SST.	656.677 Barges, Lighters
(5 ( 201		656.679 Fishing Vessels
656.321	MINE WARFARE TYPES	Including whaling ships.
		656.681 Training Ships
656.410	Type abbreviations: MM, MMA, MMC,	656.683 Pleasure Craft
	MMF, MMR, YMP.	656.685 Floating Dry Docks
	For DM Destroyer types, see 656.130.	656.687 Ferries
656.420		656.689 Derricks
	Type abbreviations: DMS, MCS, MCSL, MSA, MSB, MHA, MHC, MSC, MSCO, MSF	656.691 Dredges
	MSI, MSL, MSO, MSR, MSS.	656.693 Fire Boats

656.700 SH	eacraft, and Components (Continued)  IIPS COMPONENTS, EXCEPT MAIN ENGINE  For periscapes, see 643.100.	657.000	Fai	ircraft and Components r aeranautical and guided missile engineering.
656.705	Hulls and Decks Including arrangement and compartmentation.		sec	a 369.500; civil aviation system, 560.000 et q.; guided missiles, 688.000. For various pjects of Air Farce interest, see Chapter VII.
656.70		657.010	Αl	RCRAFT MATERIALS IN GENERAL
	For medical equipment, see 645.000.		Use sas	e for general discussians of oircroft moteriols, ecificotions, stondords, etc. Index specific
656.710	Heating Equipment		mo	teriols under other oppropriote subjects in
656.715	Refrigeration, Ventilation, and Air Conditioning Equipment	657.050	SPA	chapter. RE PARTS NOT OTHERWISE IDENTIFIED ay 63)
656.720	Electrical Equipment	657.100		RCRAFT (Camplete Change Apr. 61)
656.725	Water Supply Equipment			Transports
656.730	Hydraulic Equipment	657.1		Reciprocating
656.735	Damage Control Equipment	657.1		Turboprop
656.740	Steering Equipment			Including shoft turbine and free turbine.
	Far navigation equipment, electronic and nan-electronic, see 672.000.	657.1	13	Turbajet Including turbofan.
656.745	Deck Gear	657.1	14	Ramjet and Pulsejet
656.747	<sup>7</sup> Catapults	657.1		Rocket
656.749	Arresting Gear	657.1	_	Nuclear
656.751	Towing Equipment	657.1	19	Other
656.753	Haists, Cranes, Winches, Capstans, Booms	657.120	) F	Fighters, Fighter-Bombers, Torpeda-
656.755	Anchors			ombers, Dive Bombers, Interceptars
656.757	a -derlement	657.12		Reciprocating
	For persanal diving equipment, see 691.125.	657.12	22	Turboprop
656.790				Including shoft turbine and free turbine.
	N ENGINES AND AUXILIARY EQUIPMENT	657.12	23	Turbojet
	Main Engines			Including turbofan.
656.811	Steam Turbines	657.12	24	Ramjet and Pulsejet
656.812	Steam Reciprocating Engines	657.12		Rocket
656.813	Electric Drive	657.12		Nuclear
656.814	Gas Turbines	657.12		Other
656.815	Internal Cambustian	657.130		mbers
656.820 A	Nain Engine Companents	657.13	1	Reciprocating
656.830 Au	uxiliary Equipment for Main Propulsion	657.13	_	Turboprop
656.831	Boilers			Including shaft turbine ond free turbine.
	For boilers in general, see 631.050.	657.13		Turbojet
656.832	Nuclear Reactars	457 12.		Including turbafan.
656.833	Reduction Gears	657.134		Ramjet and Pulsejet
656.839	Other Land Land	657.135		Rocket
	Including heat exchongers, pumps, blowers, campressars, generotors, etc.	657.136		Nuclear Ou
		657.139	/ (	Other

Aircraft and Comr	conents (Continued)	457 100	Warrie LT L Off At 15 10 10
657.140 T	,	657.180	Vertical Take-Off Aircraft and Converti-
657.141	Reciprocating		
657.142	Turboprop	657.18	1 Reciprocating
	Including shaft turbine and free turbine.	657.18	2 Turboprop
657.143	Turbojet		Including shaft turbine and free turbine.
	Including turbofan.	657.18	3 Turbojet
657.144	Ramjet and Pulsejet		Including turbofan.
657.145	Rocket		
657.146	Nuclear	657.184	4 Ramjet and Pulsejet
657.149	Other	657.185	5 Rocket
657.150 R	econnaissance	657.186	5 Nuclear
657.151	Reciprocating	657.189	9 Other
657.152	Turboprop		
	Including shaft turbine and free turbine.	657.190	Unidentified Aircraft (May 62)
657.153	Turbojet		For unidentified flying objects, see 657.260.
657.154	Including turbofan,	657.191	Reciprocating (May 62)
657.155	Ramjet and Pulsejet Rocket	657.192	2 Turboprop (May 62)
657.156			Including shaft turbine and free turbine.
657.159	Nuclear Other	657.193	
			Including turbofan.
675.160 To	ankers	657.194	-
	Reciprocating	657.195	
657.162	Turboprop Including shaft turbine and free turbine.		,,
657.163	Turbojet	657.196	· · · · · · · · · · · · · · · · · · ·
007.1100	Including turbofan.	657.197	Other (May 62)
657.164	Ramjet and Pulsejet	657.200 MI	ISCELLANEOUS AIRCRAFT
657.165	Rocket	657.210	Utility Aircraft
657.166	Nuclear		Including artillery spotting, crop dusting,
657.169	Other		liaison, sport, private transport, etc.
657.170 He	elicopters	657.220	Flying Boats, Amphibians, Seaplanes
657.171	Reciprocating	657.230	Drones
657.172	Turboprop		Including target planes.
	Including shaft turbine and free turbine.	657.240	Gliders
657.173	Turbojet	657.250	Lighter Than Air
	Including turbofan.		Including balloons, dirigibles, etc.
657.174	Ramjet and Pulsejet	657.260	Unidentified Flying Objects (UFO)
657.175	Rocket		Other
657.1 <i>7</i> 6	Nuclear		Including unusual and unconventional
657.1 <i>7</i> 9	Other		aircraft, e.g., parasite planes.

Aircraft and Components (Continued)	657.510 Ramjet
657.300 AIRFRAME COMPONENTS	657.515 Fuel System
657.310 Fuselage	657.520 Diffuser
657.315 Cobin or Cockpit	657.525 Burner
For various equipment installed in cockpit,	657.530 Nozzle, Outlet
see 657.650 et seq.	657.535 Pulsejet
657.320 Wings	657.540 Rocket
657.330 Tail	657.545 Liquid Propellant
657.340 Londing Geor	657.547 Fuel System
657.350 Armor	657.549 Cooling System
Including bullet-proof glass, flak curtains, etc.	657.551 Nozzles
For aircraft armament, see 683.000.	657.553 Combustion Chamber
657.390 Other	
657.400 ENGINES	657.555 Solid Propellont
657.405 Reciprocating	657.557 Cooling System
657.410 Gasoline	657.559 Nozzles
657.415 Diesel	657.561 Combustion Chamber
657,420 Turboprop	657.565 Nuclear
Including shaft turbine and free turbine.	657.570 Reoctor
657.425 Fuel System	657.572 Fuel
657.430 Oil System	657.574 Moderator
657.435 Turbines	657.576 Control
657.440 Compressors	657.578 Coolant System
657.445 Cooling System	657.580 Heat Exchanger
657.450 Starting System	657.585 Shielding
657.452 Reduction Gearing	657.590 Propulsion Devices
657.455 Power Boost System	657.592 Turbojet
657.460 Burners	657.594 Turboprop
657.465 Turbojet	657.596 Ramjet
Including turbofan. 657.470 Fuel System	· /
657.475 Oil System	657.598 Rocket
657.480 Turbines	657.600 Direct Nuclear Fission Power Plant
657.485 Compressors	657.605 Other Engines (July 66)
657.490 Cooling System	657.610 Engine Auxiliory Equipment
657.495 Starting System	657.615 Propellers
657.500 Power Boost System	657.620 Take-Off Assist Devices, (e.g., Rocket)
657.505 Burners	657.640 Other

#### Aircraft and Components (Continued)

#### 657.650 AUXILIARY AIRCRAFT EQUIPMENT

For aircraft guns and ammunition, see 683.000; navigation equipment, 668.000, 670.000, 672.000; navigation systems, 589.500, 593.300.

#### 657.655 Aircraft Flight Instruments

Including barometric, e.g., altimeters, rate of climb indicators; machmeters; cabin pressure; gyro, e.g., artificial horizon, directional gyro, turn and bank; rate of yaw, roll and pitch; accelerometers; true airspeed; angle of attack; stall indicator; inclinometer; position indicators; fuel quantity gauges; rate of climb.

#### 657.675 Aircraft Engine Instruments

Including pressure, e.g., fuel, manifold, oil, and hydraulic gauges; temperature, e.g., carburetor air, cylinder head, tail pipe; tachometers; thrust and torque indicators.

#### 657.680 Nuclear Engine Instruments

Including counters, dosimeters, flow meters, control rod instrumentation, period meters, etc.

#### 657.690 Aircraft Power Equipment

#### 657.695 Electric Power Equipment

Including power generating equipment, e.g., generators, alternators, ground starting units, batteries; control and distribution equipment, e.g., cables, circuit breakers, fuses, magnetic amplifiers, regulators, relays, switches; power equipment, e.g., converters, inverters, rectifiers, dynamotors, starters, transformers; unconventional electrical equipment, e.g., nuclear and solar batteries, high temperature insulation, power supply systems using thermoelectric effect, piezoelectric effect, electrostatic induction, high temperature power transistors, etc.

#### 657.715 Actuating Equipment

Equipment used to actuate or move the various aircraft components and auxiliary equipment; comparable to automobile power steering equipment, e.g., raise and lower flaps, ailerons, elevators, and landing gear; move and fire guns; etc.

#### 657.720 Electric

Including electro-mechanical servomechanisms, solenoids, Selsyns, valves, motors, position indicators, etc.

#### 657.730 Hydraulic

Including pumps, accumulators, actuating cylinders, pressure regulators, selector valves, fluids, mechanical disconnects, uplocks and downlocks, position indicators, hydraulic servomechanisms, etc.

#### 657.740 Pneumatic

Including compressors, vacuum pumps, storage bottles, actuating cylinders, pressure regulators, valves, mechanical disconnects, uplocks and downlocks, position indicators, pneumatic servomechanisms, etc.

## 657.750 Stabilization and Control Equipment

# 657.755 Stabilization Equipment Including yaw dampeners, roll limiters, artificial feel and stability equipment, etc.

657.760 Control Equipment
Including autopilots, automatic flight
control and cruise control equipment, etc.

#### 657.765 Cabin Conditioning Equipment

# 657.770 Pressurization Equipment Including pressure regulators, decompression protective devices, etc.

657.775 Temperature and Humidity Equipment Including ventilation, refrigeration, evaporation, heating, etc.

#### 657.780 Cockpit Radiation Shielding

#### 657.785 Oxygen Equipment

Including regulators; storage bottles; oxygen generators, gauges, and flow indicators; safety devices; etc.

#### 657.790 Fuel System Equipment

657.795 Fuel Tanks
Including jettisonable fuel tanks.

# 657.800 Fuel Pumps, Except Aerial Refueling

657.805 Aerial Refueling Equipment
Including probe-drogue, flying boom,
flying pipe, hose reels, high capacity fuel
pumps, etc.

## 657.815 Other

Including quantity measuring devices, etc.

657.820 Ice Preventive and Removal Equipment

#### 662.000 Circumterrestrial Station (Feb. 61) Aircraft and Components (Cantinued) 662,100 ARTIFICIAL SATELLITES 657.825 Escape Equipment 662.110 Launching and Prapulsian Pawer Plants For parachutes, see 691.800. 662.120 Navigatian and Cantral Systems Equipment 657.830 Ejection Seats and Auxiliary Equipment 662.130 Graund Based Equipment 657.835 Ejectianable Capsules and Auxiliary 662.140 Satellite Vehicle Carried Equipment Equipment 662.150 Graund Support Equipment (May 61) 657.840 Fire Detection and Extinguishing Equipment 662.160 Satellite Structures (May 62) Re-Entry Structures (May 62) 662,161 657.850 Radames 662.162 Shielding (May 62) 658.000 Airfield Auxiliary Equipment 662.163 Deceleration Equipment (May 62) (Aug. 61) 662.164 Landing Structures (May 62) For military airfield auxiliary services, see 791.200. 662.180 Satellite Auxiliary Equipment (May 62) 658.100 AIRCRAFT MAINTENANCE AND REPAIR 662.181 Recannaissance (May 62) EQUIPMENT (Aug. 61) Including phatagraphic and electranic. Including fuel servicing equipment, oxygen 662.182 Weapans Launching (May 62) equipment, etc. For aircraft maintenance and repair, combine 662.183 Cammunications (May 62) modifier 045 with 657.100 et seq. For telemetering equipment, see 677.200. 658.200 AIRFIELD MAINTENANCE AND REPAIR 662.184 Space Vehicle Launching (May 62) EQUIPMENT (Aug. 61) 662.185 Data Gathering Equipment (May 62) Including equipment for snaw clearance, fog 662.189 Other (May 62) dispersal, etc. Far civil airfield maintenance and repair, see 662.200 SPACE PLATFORMS 568,000; military airfield maintenance and 662.210 Launching and Prapulsian Systems Equipment repair, combine modifier 032 with 791.060, et seq. 662,220 Navigation and Cantral Systems Equipment 658.900 OTHER 662.230 Ground Based Equipment Including airfield lighting, crash barriers and arresting gears, cargo handling, warming and 662.240 Platform Vehicle Carried Equipment starting aids, catapults, launching equipment, etc. 662.250 Graund Suppart Equipment (May 62) 659.000 Miscellaneous Transportation 662.260 Platfarm Structures (May 62) Equipment 662.261 Re-Entry Structures (May 62) 659.100 BICYCLES 662.262 Shielding (May 62) 659.200 HORSE-DRAWN VEHICLES 662.263 Deceleration Equipment (May 62) 659.300 TRAILERS 662.264 Landing Structures (May 62) Including farm trailers, industrial trailers, etc. 662.280 Platfarm Auxiliary Equipment (May 62) For truck semi-trailers, see 654.130. 662.281 Recannaissance (May 62) OTHER 659.900 Including phatographic and electronic. Including pushcarts, handcarts, wheelbarrows, etc. 662.282 Weapans Launching (May 62) I. ASTRONAUTIC VEHICLES 662.283 Cammunications (May 62) Far astranautics, see 385.000; astraphysical instruments, Far telemetering equipment, see 677.200. 647.000; guided missiles, 688.000; space medicine, 355.240. 662.284 Space Vehicle Launching (May 62) 660.000 General (Jan. 67) 662.285 Data Gathering Equipment (May 62)

662.289 Other (May 62)

660,050 SPACE DEBRIS NOT OTHERWISE IDENTIFIED

(Jan. 67)

Circumterrestrial Station (Continued)	663.270 Ground Support Equipment (May 62)
662.300 COMMUNICATION SATELLITES (May 62)	(May 62)
Including passive reflector-type satellites.	663.275 Space Ship Structures (May 62)
For radio networks utilizing communications	663.276 Re-Entry Structures (May 62)
satellites, see 589.154; television networks	663.277 Shielding (May 62)
utilizing communications satellites, 591.540; general networks utilizing communications	663.278 Deceleration Equipment (May 62)
satellites, 585.640; fixed radio networks utilizing	663.279 Landing Structures (May 62)
communications satellites, 589.247; radio	663.280 Space Ship Auxiliary Equipment (May 62)
telephone networks utilizing communications satellites, 589,755.	663.281 Reconnaissance (May 62)
663.000 Galactic Vehicles (Feb. 61)	Including photographic and electronic.
	663.282 Weapons Launching (May 62)
663.100 SPACE AND PLANETARY PROBES	663.283 Communications (May 62)
663.110 Launching and Propulsion Power Plants	For telemetering equipment, see 677.200.
633.120 Navigation and Control Systems Equipment	663.284 Space Vehicle Launching (May 62)
663.130 Ground Based Equipment	663.285 Data Gathering Equipment (May 62)
663.140 Probe and Probe Vehicle Carried	663.289 Other (May 62)
Equipment  663.150 Ground Support Equipment (May 62)	664.000 Astronautic Vehicle Counter-
	measures Equipment
( <b>u)</b> 02)	For countermeasure systems, see 385.800;
663.161 Re-Entry Structures (May 62)	specific anti-astronautic vehicle weapons, see also 690.000.
663.162 Shielding (May 62)	664.100 EARTH LAUNCHED (Feb. 64)
663.163 Deceleration Equipment (May 62)	664.200 SPACE VEHICLE LAUNCHED (Feb. 64)
663.164 Landing Equipment (May 62)	J. COMMUNICATION AND NAVIGATION
(May 02)	EQUIPMENT AND ELECTRONIC DEVICES
663.181 Reconnaissance (May 62) Including photographic and electronic.	
663.182 Weapons Launching (May 62)	665.000 General (May 62)  For communication systems, see 585.000 et
663.183 Communications (May 62)	seq.; electrical quantity measuring instruments,
For telemetering equipment, see 677.200.	651.150; electron microscopes, 649.400; electronic physics instruments, 649.300;
663.184 Space Vehicle Launching (May 62)	international communications organizations and
663.185 Data Gathering Equipment (May 62)	conferences, 183.165; non-electric signaling equipment, 691.500; radio engineering,
663.189 Other (May 62)	electronic, 371.300; electronic, telecommunication
663.200 MANNED SPACE SHIPS	manufacturing machinery, 633.490; reconnaissance
663.210 Power Plants	and communication equipment carried by astronautic vehicles, 662.000 and 663.000;
663.220 Launching Vehicle Power Plants	communications wire or cable, 624.270.
663.230 Propulsion Power Plants	665.050 SPARE PARTS NOT OTHERWISE IDENTIFIED
663.240 Navigation and Control Systems Equipment	(Feb. 64)
663.250 Ground Based Equipment	666.000 Telephone
663.260 Space Ship Carried Equipment	666.100 STATION EQUIPMENT
663.261 Manual Control Systems (May 62)	Including handsets, booths, special military telephone instruments, etc.

#### Telephone (Continued)

666.200 CENTRAL OFFICE AND SWITCHBOARD EQUIPMENT

Including carrier and repeater equipment, special military switchboards, etc.

666.900 OTHER

Including cable terminals, loading coils, etc.

#### 667.000 Telegraph

Including teletype machines, wire facsimile equipment, e.g., wirephata, etc.

# 668.000 Radio, Including Navigation Radio

Including radio-telephone and rodia-telegraph equipment, AM, FM, commercial, military, fixed, broadcast, mabile, amateur, airbarne, marine, etc.

668.100 TRANSMITTERS

Including broadcasting equipment.

668.110 Ground Equipment

668.120 Shipborne Equipment

668.130 Airborne Equipment

668.200 RECEIVERS

668.210 Ground Equipment

668.220 Shipborne Equipment

668.230 Airborne Equipment

668.300 TRANSMITTER-RECEIVERS

Including radiotelephones, walkie-talkies, etc.

668.310 Ground Equipment

668,320 Shipborne Equipment

668.330 Airborne Equipment

#### 669,000 Television

669.100 TRANSMITTERS

669.110 Ground and Shipborne Equipment

669.120 Airborne Equipment (Feb. 64)

Far cammunication equipment carried by astronautic vehicles, see 662.000 and 663.000.

669.200 RECEIVERS

669.210 Ground and Shipborne Equipment

669.220 Airborne Equipment

# 670.000 Radar, Including Navigation Radar

Including search, early warning, surveillance, height finding, IFF, airbarne intercept, tail warning, battlefield surveillance radar, etc.

Far astranautic vehicle guidance equipment, see 662.120 et seq.; fire cantral radar, 681.650, 682.513, 683.213; guided missile guidance equipment, 688.300; electranic reconnaissance equipment carried by astronautic vehicles, 662.000 and 663.000; guided missile or astronautic vehicle tracking radar, 677.300.

670.100 GROUND EQUIPMENT

670.200 SHIPBORNE EQUIPMENT

670.300 AIRBORNE EQUIPMENT

# 672.000 Navigation Equipment, Electronic and Nonelectronic, Except Radio and Radar

For astronautic vehicle guidance equipment, see 662.120 et seq.; guided missile guidance equipment, 688.300.

672.100 INERTIAL NAVIGATION EQUIPMENT

672.200 COMPASSES

Including gyrascapic.

672.900 OTHER

Including azimuths, sectants, octants, plotting boards, etc.

For nonelectronic signaling equipment, see 691.500; celestial navigatian, 317.310.

# 673.000 Detection, Location, and Control Equipment

673,100 INFRARED

Including submarine wake detection devices, infrared battlefield surveillance equipment, etc.

For guided missile infrared guidance equipment, see 688.300; infrared fire contral equipment, 681.655, 682.512, 683.212; infrared fuses, 681.710, 681.735, 681.760, 682.617, 682.627, 682.637, 682.647, 683.317, 683.327; infrared photographic film, 694.190.

673.101 Shipborne (Mar. 66)

673.102 Ground Based (Mar. 66)

Including battlefield surveillance equipment.

673.103 Airborne (Mar. 66)

673.104 Space-Vehicle Borne (Mar. 66)

### **Detection, Location, and Control Equipment** (Continued) 673.110 Detection Materials and Elements (Feb. 61) Including thermal detectors, e.g., bolometers, thermacauples and thermopiles, etc.; and 674.100 quantum detectors, e.g., photoemissive, phatacanductive, phatavaltaic, luminescent, and phataelectramagnetic detectors, etc. For infrared photographic film, see 694.190. Auxiliary Components (Feb. 61) 673.120 Including irdomas, scanners, display and optical equipment, circuitry, reticles, etc. 674.220 673.180 Infrared Countermeasure Equipment (Feb. 61) 674.230 673.181 Airborne Equipment (Feb. 61) 673.182 Ground-Based Equipment (Feb. 61) 673.183 Shipborne Equipment (Sept. 66) 673.200 ACOUSTIC 674.900 OTHER 673.210 Hydroacoustic Detection/Location Devices (Sonar) (Mar. 66) For acoustic signatures of ships, combine modifier 047 with apprapriate codes in 656.000 Section. 673.211 Surface Shipborne (Mar. 66) 673.212 Submarine Borne or Underwater (Mar. 66) 673.213 Shore Based (Mar. 66) Fixed bottam installation. 673.214 Airborne (Mar. 66) 673.215 Sonobuoys (Mar. 66) 673.216 Fish Detection Devices (Mar. 66) 676.500 Far fathameters, see 646.000. 673.220 Aeroacoustic Detection/Location Devices (Mar. 66) 673.221 Shipborne (Mar.66) 673.222 Ground Based (Mar. 66) Including battlefield surveillance equipment. 673.223 Airborne (Mar. 66) 673.300 MAGNETIC Including submarine detection devices, degaussing equipment, etc. 677.200 673.310 Shipborne (Mar. 66) 673.320 Ground Based (Mar. 66) 673.330 Airborne (Mar. 66) 673.340 Space-Vehicle Borne (Mar. 66) 673.400 PHOTOELECTRIC

## 674.000 Electronic Countermeasure Equipment; Electromagnetic Warfare **Equipment**

INTERCEPT EQUIPMENT Intercepts and analyzes radia, radar, and ather communication signals to abtain location and frequency data.

674.200 JAMMING EQUIPMENT

674.210 Communications Jammers

Radar and Navigational Systems Including guided missile guidance jammers.

**Deception and Camouflage Devices** Including reflectars, e.g., chaff; absorbers, e.g., special coatings, etc. For nonelectronic camouflage and deception equipment, see 691.700.

## 676.000 Electronic Data Processing Equipment and Computers

For other aspects of data processing and information storage, cantrol, and retrieval, see 311.300; autamatic production cantrol equipment, 631.560; office machines, 633.340.

676.100 CARD PUNCHING AND SORTING DEVICES

676.200 PUNCHED CARD EQUIPMENT

676.300 MAGNETIC TAPE EQUIPMENT

676.400 ELECTRONIC DATA PROCESSING PRINTERS **OR LISTERS** 

COMPUTERS, GENERAL Far fire cantral camputers, see 681.670, 682.516, 683.216.

676.510 Computer Components Including magnetic cores, drums, discs, etc.

676.600 CHARACTER READING EQUIPMENT

## 677.000 Miscellaneous Electronic Devices

677.100 AUDIO SURVEILLANCE Including wire tapping, specialized radio devices, etc.

TELEMETERING EQUIPMENT

Equipment used to transmit the measurement af various quantities from a distance, e.g., transmissian of astronomical data from a racket. Includes miniature radia transmitters and other special devices.

For astrophysical instruments, see 647.000; meteorological instruments, 646.100; telemetry, 385.600.

673.900 OTHER (Aug. 64)

#### Miscellaneous Electronic Devices (Continued)

677.300 GUIDED MISSILE AND ASTRONAUTIC
VEHICLE TRACKING EQUIPMENT

For astronautic vehicle tracking, see 385.500; missile tracking stations, 788.542; theodolites, 651.050.

677.400 COMMUNICATIONS SECURITY EQUIPMENT Including scramblers, etc.

677.500 AMPLIFYING EQUIPMENT

Including commercial sound equipment, public address equipment, microphones, etc.

For amplifiers and amplifier components, see 678.150; phonographs and recording equipment, 694.700.

677.900 OTHER

677.950 Quantum Mechanical Devices (62)

Including lasers or optical masers, molecular amplifiers and generators, quantum mechanical devices, irasers, poramagnetic masers and amplifiers, infrared masers, coherent generation or emission, quantum radio engineering, negative absorption, population inversion, uvasers (ultra-violet).

For theory of quantum research phenomena, see 319.247; laser materials, NEC, 625.294.

# 678.000 Electronic, Communication Components

For communications wire, see 624.270; coaxial cable and wave guides, 624.275.

678.010 ELECTRONIC MATERIALS, NEC (Oct. 65)
Elements used in making bosic electronic components.

678.050 ELECTRON TUBES, VACUUM TUBES
Including magnetrons, storage tubes, traveling wave, subminioture and miniature, carcinotrans, klystrons, cathode-ray, electron beam, etc.

678.100 SEMICONDUCTOR DEVICES
Including transistors, crystal diodes, dry rectifiers, photosensitive elements, etc.
For semiconducting materials, see 625.222 and 625.292.

678.150 AMPLIFIERS AND AMPLIFIER COMPONENTS, EXCEPT ELECTRON TUBES AND RESISTORS

678.200 RECTIFIERS AND RECTIFIER COMPONENTS, EXCEPT ELECTRON TUBES AND RESISTORS

678.250 OSCILLATORS AND OSCILLATOR
COMPONENTS, EXCEPT ELECTRON TUBES
AND RESISTORS

678.300 RESISTORS

678.350 CAPACITORS

678,400 ELECTRONIC TRANSFORMERS

678.450 INTEGRATED ELECTRONIC DEVICES
Structures performing the function of electronic circuits and viewed as components.

678.451 Modular Assemblies (Feb. 64)

Using conventional or microminiature components. Including printed circuit board, welded circuit, and subminiature modular assemblies; micromodules and unitized component assemblies.

For research on theory of electric circuits, see 319.455; magnetic circuits, 319.500.

678.452 Thin Film Structure (Feb. 64)

Circuit components deposited in the form of metallic layers.

678.459 Other (Feb. 64)
Including functional solid state structures and functional electro-mechanical structures.

678.500 CRYSTALS

678.550 INSULATORS

678.600 MICROWAVE COMPONENTS

Including cavity resonators, multiplexers, etc.

678,650 COOLING EQUIPMENT

678.700 ANTENNAS

**678.7**10 Radio

678.720 Television

678.730 Radar

678.790 Other

678.900 OTHER (Oct. 65)

# K. WEAPONS, AMMUNITION, AND MILITARY EQUIPMENT

#### 680.000 General (May 62)

For ballistics, see 319.110; explosives, 619.400; military electronic equipment, 665.000 et seq. with military modifiers; military transportation equipment, 653.000 et seq. with military modifiers; military and ordnance engineering, 373.000.

680.010 WEAPONS NOT OTHERWISE IDENTIFIED (Feb. 64)

680.020 AMMUNITION AND/OR EXPLOSIVES NOT OTHERWISE IDENTIFIED (Feb. 64)

680.100 EXPLOSIVE HANDLING, STORAGE AND DISPOSAL EQUIPMENT (May 63)

681.000 Ground Weapons and Ammunition	681.110 INFANTRY ANTITANK WEAPONS
681.010 SMALL ARMS	681.115 Types
681.015 Types	681.120 Rocket Launchers, Shoulder or Carriage (Bazooka Type)
681.020 Pistols and Revolvers	681.125 Grenade Launchers
681.025 Submachine Guns	Including rifle, etc.
681.030 Rifles, Carbines, and Shotguns	681.130 Components
681.035 Machine Guns and Automatic Rifles	681.135 Barrels and Liners
681.037 Under 10-mm	681.140 Launchers and Projectors
681.039 10-mm through 20-mm	681.145 Feed and Ejection Mechanisms
681.041 21-mm through 30-mm	681.150 Firing Mechanisms
681.045 Components	681.155 Mounts and Carriages
681.050 Barrels and Liners	681.160 Ammunition
681.055 Launchers and Projectors	681.165 Antitank Rockets (Bazooka Type)
including grenade, wire, etc.	681.170 Antitank Grenades
681.060 Feed and Ejection Mechanisms	
681.065 Firing Mechanisms	
681,070 Mounts	681.185 Types
681.074 Other (Including Silencers) (Feb. 64)	681.187 Under 85-mm
681.075 Ammunition	681.189 85-mm through 120-mm
681.080 Size	681.191 Over 120-mm
681.082 Under 10-mm 681.084 10-mm through 20-mm	681.195 Components
681.086 21-mm through 30-mm	681.200 Barrels (Tubes)
681.090 Types	681.205 Breech Mechanisms
681.092 Ball	681.210 Recoil Mechanisms
681.094 Armor Piercing	681.215 Firing Mechanisms
681.096 Armor Piercing Incendiary	681.220 Base Plates
681.098 Incendiary	681.225 Mounts and Carriages
681.100 High Explosive	681.230 Ammunition
681.102 Tracer	681.235 Size
681.105 HOME MADE AND HAND-TO-HAND	681.237 Under 85-mm
COMBAT WEAPONS	681.239 85-mm through 120-mm
including bayonets, knives, blackjacks, rope, piano wire, <b>pip</b> e, spikes, zip guns and/or	681.241 Over 120-mm
	(01 0 45 T

homemade type weapons.

681.245 Types

Ground Weapons and Ammunition (Cantinued)	681.360 Caast Artillery
681.255 RECOILLESS RIFLES 681.260 Types	681.362 Under 77-mm (3 inch)
681.262 Under 76-mm	681.364 77-mm thraugh 107-mm
681.264 76-mm and abaye	Including 4.2 inch.
681.270 Campanents	
681.275 Barrels (Tubes)	681.366 108-mm thraugh 155-mm Including 5 inch.
681.280 Breech Mechanisms	
681.285 Firing Mechanisms	681.368 156-mm thraugh 240-mm
681.290 Maunts and Carriages	Including 6.8 inch.
681.295 Ammunition	681.370 Over 240-mm
681.305 ARTILLERY GUNS AND HOWITZERS	Including 10, 12, 16 inch.
681.310 Types	681.375 Companents
681.315 Field, Mauntain, and Antitank	681.380 Barrels (Tubes) and Liners
681.317 Under 77-mm (3 inch)	681.385 Bare Evacuatars
681.319 77-mm thraugh 107-mm Including 4.2 inch.	681.390 Breech Mechanisms
681.321 108-mm through 155-mm	681.395 Extracting and Ejecting Mechanisms
Including 5 inch.	681.400 Obturatars and Obturation Systems
681.323 156-mm thraugh 240-mm	681.405 Feeding and Laading Mechanisms
Including 6.8 inch.	681.410 Firing Mechanisms and Safety Devices
681.325 Over 240-mm	681.415 Recoil Mechanisms
Including 10, 12, 16 inch.	681.420 Brakes
681.330 Antiaircraft	681.425 Recuperatars
681.332 Under 77-mm (3 inch)	681.430 Maunts and Carriages
681.334 77-mm thraugh 107-mm	681.435 Equilibratars
Including 4.2 inch.	681.440 Ammunition
681.336 108-mm through 155-mm Including 5 inch.	681.445 Size
681.338 156-mm thraugh 240-mm	681.447 Under 77-mm
Including 6.8 inch.	681.449 77-mm thraugh 107-mm
681.340 Over 240-mm	
Including 10, 12, 16 inch.	• • • • • • • • • • • • • • • • • • • •
681.345 Tank and Self-Propelled	· · · · · · · · · · · · · · · · · · ·
681.347 Under 77-mm (3 inch)	681.455 Over 240-mm
681.349 77-mm through 107-mm	681.460 Types
Including 4.2 inch.	681.462 High Explasive
681.351 108-mm thraugh 155-mm	681.464 Armar Piercing
Including 5 inch.	681.466 Sabat Types
681.353 156-mm thraugh 240-mm	681.468 Squeeze Bore
Including 6.8 inch.	681.470 Racket and Jet Assisted
681.355 Over 240-mm	681.472 Shrapnel and Canister
Including 10, 12, 16 inch.	681.474 Recailless

Ground Weapons and Ammunition (Cantinued)	681.640 FIRE CONTROL EQUIPMENT, GROUND WEAPONS (GUNS AND ROCKETS)
681.485 ROCKET LAUNCHERS AND FIELD AND	
FREE FLIGHT ROCKETS	681.645 Electrical and Mechanical Equipment
(Excluding infantry antitank rocket launchers.)	681.650 Radar Equipment
681.490 Launcher Types	681.655 Infrared
681.495 Surface-ta-Surface	Including sniperscopes, etc.
681.497 Under 150-mm	681.660 Optical Equipment
681.499 150-mm and Above	Including range and height finders, telescopes, etc.
681.505 Surface-to-Air	681.665 Sights, Aiming Circles
681.507 Under 100-mm	681.670 Camputers
681.509 100-mm and Above	681.675 Gyra Stabilizers
681.515 Campanents	681.685 FUZES, GROUND WEAPONS
681.520 Launchers (Tubes, Rails, etc.)	681.690 Artillery and Mortar
681.525 Loading Apparatus	681.695 Mechanical
681.530 Firing Mechanisms	681.700 Chemical
681,535 Maunts and Carriages	681.705 Electrical
681.540 Field and Free Flight Rockets	681.710 Electranic Including proximity, infrared, etc.
- ( - 1 · () · (7)	681.715 Rockets
	681.720 Mechanical
	681.725 Chemical
681.560 GRENADES  For antitank grenades, see 681.170.	681.730 Electrical
	681.735 Electranic
681.565 Hand Grenades	Including proximity, infrared, etc.
681.570 Rifle Grenades	681.740 Mine
681.580 LAND MINES AND DEMOLITION EQUIPMENT	681.745 Mechanical
681.585 Land Mines and Baaby Traps	681.750 Chemical
681.590 Antitank Mines	681.755 Electrical
681.595 Antipersannel Mines	681.760 Electranic Including proximity, infrared, etc.
681.600 Shallow Water Mines	
681.605 Baaby Traps and Antilifting Devices	681.770 DETONATORS AND PRIMERS, GROUND WEAPONS
681.610 Land Mine Detecting Equipment and Devices	682.000 Naval Weapons and Ammunition
681.615 Cauntermeasure Equipment and Devices	682.100 GUNS AND ROCKETS
681.620 Land Mine Clearing Equipment and Devices	682.105 Types
681.625 Countermeasure Equipment and Devices	682.110 Multipurpase Guns
681.630 Demalitian Equipment	Including shore and surface bombardment.
681.635 Land Mine Laying Equipment and Devices	682.112 155-mm and Belaw
(Abov 66)	682.114 Over 155-mm

(May 66)

Naval Weapons and Ammunition (Cantinued)	682.300 NAVAL MINES
682.120 Antiaircraft Guns	682.310 Drifting
682.125 Racket Launchers, Free-Flight	
682.127 Surface-ta-Surface	682.320 Ground  Rests on sea bottom.
682.129 Surface-ta-Air	
682.135 Campanents	
682.140 Naval Gun Camponents	682.340 Antisweep Devices
and the components	682.350 Mine Laying Equipment and Devices (May 66)
( and Elliots	For minelayer ships, see 656.410.
682.144 Bore Evacuators	682.380 Countermeasure Equipment
682.146 Breech Mechanisms	682.381 Detection Devices
682.148 Extracting and Ejectian Mechanisms	682.382 Sweeping Equipment
682.150 Obturators and Obturation Systems	682.383 Demalition Equipment
682.152 Feeding and Laading Mechanisms	682.400 ANTISUBMARINE WEAPONS
682.154 Firing Mechanisms and Safety Devices 682.156 Recail Mechanisms	682.410 Depth Charges
400 700 7	682.450 Cauntermeasure Equipment
682.158 Brakes 682.160 Recuperatars	682.500 FIRE CONTROL EQUIPMENT, NAVAL
682.162 Carriages, Maunts, Turrets	WEAPONS
682.164 Equilibrators	Including homing devices.
682.170 Racket Launcher Companents	682.510 Gun and Rocket
682.172 Launchers	682.511 Electrical and Mechanical Equipment
682.174 Laading Apparatus	682.512 Infrared
682.176 Firing Mechanisms	682.513 Radar Equipment
682.178 Mounts and Carriages	682.514 Optical Equipment
682.180 Ammunition	Including range and height finders,
682.185 Naval Gun Ammunition	telescopes, etc.
682.190 Rackets	682.515 Sights, Aiming Circles
682,200 TORPEDOES	682.516 Camputers
For airborne torpedees, see 683.196; underwater guided missiles, 688.000 Section.	682.517 Gyrostabilizers
682.210 Propulsion Equipment	682.520 Tarpedo
682.220 Launching Devices	682.530 Depth Charge
682.221 Submerged	682.600 FUZES, NAVAL WEAPONS
682.222 Surface	682.610 Ammunitian and Racket
682.230 Tarpedo Countermeasure Equipment	682.611 Mechanical
682.231 Detection Equipment	682.613 Chemical
682.232 Antihaming Equipment	682.615 Electrical
682.233 Antifiring Equipment	682.617 Electranic
Including degaussing, etc.	Including proximity, infrared, etc.

Naval Weapons and Ammunition (Continued)	(02.170 )
682.620 Torpedo	683.170 Ammunition, Rockets, Bombs, Mines, Torpedoes
682.621 Mechanical	
682.623 Chemical	683.175 Machine Gun and Cannon Ammunition
682.625 Electrical	683.177 Under 16-mm
682.627 Electronic Including proximity, infrared, etc.	683.179 16-mm through 30-mm
682.630 Mine	683.181 Over 30-mm
682.631 Mechanical	683.185 Rockets
682.633 Chemical	683.187 Under 100-mm
682.635 Electrical	The second secon
682.637 Electronic	683.189 100-mm and Above
Including proximity, infrared, etc.	683.190 Bombs, High Explosive
682.640 Depth Charge	For biological warfare bombs, see 685.245; chemical warfare bombs,
682.641 Mechanical	686.455; nuclear warfare explosive
682.643 Chemical	devices, 684.110; guided missile warheads,
682.645 Electrical	688.500.
682.647 Electronic	683.193 Mines
Including proximity, infrared, etc.	683.196 Torpedoes
682.700 DETONATORS AND PRIMERS, NAVAL WEAPONS	For underwater guided missiles, see 688.000 Section.
683.000 Aircraft Weapons and Ammunition	683.200 FIRE CONTROL EQUIPMENT, AIR WEAPONS
683.100 GUNS, ROCKETS, BOMBS, MINES, TORPEDOES	683.210 Guns and Rockets
683.110 Types, Bomb Racks, and Gun Turrets	683.211 Electrical and Mechanical Equipment
683.112 Machine Guns and Cannons	683.212 Infrared
683.114 Under 16-mm	683.213 Radar Equipment
683.116 16-mm through 30-mm	683.214 Optical Equipment
683.118 Over 30-mm	Including range and height finders,
683.120 Rocket Launchers	telescopes, etc.
683.122 Under 100-mm	683.215 Sights, Aiming Circles
683.124 100-mm and Above	683.216 Computers
683.130 Bomb Racks, Mine Racks, and Releasing Devices	683.217 Gyrostabilizers
683.135 Gun Turrets	683.220 Bombs
683.140 Components	683.221 Electrical and Mechanical Equipment
683.145 Barrels and Liners	683.222 Radar Equipment
683.150 Launchers and Projectors	683.223 Optical Equipment
683.155 Feed and Ejection Mechanisms	683.224 Sights, Aiming Circles
683.160 Firing Mechanisms	683.225 Computers
683.165 Mounts	'
	683.226 Gyrostabilizers

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#### Aircraft Weapons and Ammunition (Cantinued)

683.300 FUZES, AIR WEAPONS

683.310 Ammunitian and Racket

683,311 Mechanical

683,313 Chemical

683.315 Electrical

683.317 Electranic

Including praximity, infrared, etc.

683,320 Bombs

683.321 Mechanical

683.323 Chemical

683.325 Electrical

683,327 Electronic

Including proximity, infrared, etc.

683.400 DETONATORS AND PRIMERS, AIR WEAPONS

#### 684.000 Nuclear Warfare Equipment

Far atamic energy plant equipment, see 633.180; nuclear engineering, 381.000; nuclear engines for tronsportotion equipment, 654.414, 655.150, 656.832, 657.565; nucleor fuels, 628.510; nuclear physics, 319.605; nuclear pawer, 630.400; nuclear power reactars, 631.055; nuclear guided missile prapulsion equipment, 688.775; nucleor physics instruments and apparatus, 649.600.

#### 684.100 NUCLEAR WEAPONS

684.110 Explosive Weapans

684.111 Fissian Devices (Atomic Bomb)

684.115 Fusian Devices (Hydragen or H Bomb, Thermonuclear Bamb)

684.120 Radiaactive Agents

Agents which ore disseminated by bombs, rackets, shells, etc., without a nuclear explosion.

684.200 DELIVERY MATERIEL

Far guided missile nuclear warheads, see 688.510.

684.210 Graund ar Naval Artillery, Racket Launchers, and Mortars Designed for or adopted to nuclear worfore use.

684.220 Graund ar Naval Shells, Mines, Rackets, Grenades, and Torpedaes

684.230 Aerial Delivery Devices

684.231 Generators, Sprayers, etc.

#### 684.500 DETECTION, PROTECTION, AND DECON-TAMINATION MATERIEL

Far detection of nuclear explosions, see 327.421; disposal of radioactive wastes, 271.305; rodiotion sickness, 355.726.

684.510 Detection Equipment

Including warning devices, dosimeters, etc.

684.520 Pratective Masks

684.530 Pratective Clothing

684.540 Pratective Kits

Far drugs caunteracting radiation, see 619.232.

684.550 Decantamination Agents and Materiel

684.600 HANDLING AND STORAGE EQUIPMENT

#### 685.000 Biological Warfare Equipment

Far disease research, see 355.600 et seq.; disease incidence, 271.070.

#### 685.100 AGENTS

685.110 Antihuman and Antianimal
Including various bacteriol, virol, ond rickettsial diseases.

685.130 Antimaterial (May 63)

685.150 Anticrop

Including vorious fungi, virol, and bacteriol diseoses and also various herbicidal chemicals such as grawth regulators and defoliants.

685.200 DELIVERY MATERIEL

Far guided missile biological warfare warheads, see 688.520.

685.210 Ground or Naval Artillery, Racket Launchers, and Martars

Designed far or adapted to biological warfare use.

685.220 Graund ar Naval Shells, Mines, Rockets, and Grenades

685,230 Ground or Naval Generators and Sprayers

685.240 Aerial Dissemination Devices

685.241 Generators, Sprayers, etc.

685.245 Bombs

#### **Biological Warfare Equipment (Continued)**

685.500 DETECTION, PROTECTION, AND DECON-TAMINATION MATERIEL

685.510 Detection Equipment Including warning devices.

685.520 Protective Masks

685.530 Protective Clothing

685.540 Protective Kits and Moteriel Designed for Human and Animol BW Defense Including vaccines, serums, antibiatics, etc.

685.550 Plont Protective Equipment

685.560 Decontomination Kits, Agents, and Moteriel

685.600 HANDLING AND STORAGE EQUIPMENT

#### 686.000 Chemical Warfare Equipment

686,100 WAR GASES

686.110 Vesiconts

Blister gases. Cause inflammation, blistering, and general destruction of the tissues. Examples: dimethyl sulfate, ethyl dichlaraarsine, lewisite, methyl dichlaraarsine, dichlaraethyl sulfide (mustard gas), nitrogen mustards, sesqui mustard, etc.

686.125 Irritants

Including urticants ar nettle agents which cause intense itching ar burning; lacrimatars ar tear gases, causing a capiaus flaw af tears and intense (temparary) eye pain; and sternutatars and lung irritants which cause temparary irritatian af the nase, thraat, and upper respiratary tract. Examples: phasgene axime, brambenzyl cyanide, chlaraacetaphenane, excelsiar, diphenylaminechlaraarsine (adamsite), diphenyl chlaraarsine, diphenyl cyanarsine, etc.

686.140 Lung Injurants

Cause irritatian and inflammatian af the branchial tubes and lungs resulting in edema and eventual drawning in severe cases. Examples: chlarine, chlarapicrin, diphasgene, phenyl dichlaraarsine, phasgene, triphasgene, etc.

686.155 Systemic Toxics

Bady paisan which causes injury after being absarbed in the blaad stream. Examples: arsine, cyanagen chlaride, dichlara dimethyl ether, hydragen cyanide.

686.170 Nerve Goses

Inactivate the enzyme chalinesterase which results in an excessive accumulation of acetylchaline in the bady, thereby blacking transmission of nerve impulses causing excessive activity of smooth muscles and alands, and eventually canvulsians and death.

686.190 Other (Feb. 64)

686,200 INCENDIARY AGENTS

Used far destruction by fire; usually disseminated by flame thrawers ar aerial bambs.

686,250 ANTIMATERIAL AGENTS

686.300 SCREENING SMOKES

686.400 DELIVERY MATERIEL

Far guided missile chemical warfare warheads, see 688.520.

686.410 Ground or Naval Artillery, Rocket Lounchers, Mortors, and Small Arms Designed far ar adapted to chemical warfare use.

686.420 Ground or Noval Shells, Mines, Rockets, and Grenades

686.430 Ground or Noval Generotors, Sprayers, Pots, and Candles

686.440 Flome Throwers

686.450 Aeriol Dissemination Devices

686.451 Generators, Sprayers, etc.

686.453 Gas and Smoke Bombs

686.455 Incendiory Bombs

686.457 Flome Throwers

686.600 DETECTION, PROTECTION, AND DECON-TAMINATION MATERIEL

686.610 Detection Equipment Including warning devices.

686.620 Mosks, Gas and Special Purpose Including unspecified types of pratective masks.

686.630 Oxygen Breothing Apparotus

686.640 Protective Clothing

686.650 Protective Kits
Including aintments, etc.

686.660 Decontamination Kits, Agents, and Materiel

686,700 HANDLING AND STORAGE EQUIPMENT

#### **Chemical Warfare Equipment** (Continued)

686.800 PYROTECHNIC SIGNALING AND ILLUMINATING AGENTS AND MATERIEL

686.810 Agents

686.820 Ground and Naval Dissemination Materiel

686.830 Aerial Dissemination Materiel

#### 688.000 Guided Missiles

Far aeradynamics, see 319.170; astranautic vehicles, 662.000 et seq.; astranautics, 385.000; aeranautical engineering, 369.500; guided missile engineering, 369.800; guided missile launching sites, 788.500; test launching, 788.540; military guided missile arganization, 740.000; military guided missile tactics, 744.080; unidentified canstructian which may have guided missile significance, 403.165; unidentified nan-military installations which may have guided missile significance, 403.700; unidentified military sites which may have guided missile significance, 793.100.

#### 688.010 GUIDED MISSILE MATERIALS IN GENERAL

Use for general discussians of guided missile materials, specifications, standards, etc. Index specific materials under ather apprapriate subjects in this chapter.

688.100 TYPES

Enter here unidentified types.

Index also ather aspects, e.g., guidance, warheads, etc.

688.110 Air-to-Air (AAM)

688.115 Air-to-Surface (ASM)

688.120 Air-to-Underwater (AUM)

688.125 Surface-to-Air (SAM)

688.130 Antimissile Missiles

688.135 Surface-to-Surface (SSM)

688.137 Short and Medium Range
Including ranges up ta 800 nautical miles.

688.139 Intermediate Range Ballistic Missile (IRBM)
Including ranges 800-3,500 nautical miles.

688.141 Intercontinental Ballistic Missile (ICBM)
Including ranges aver 3,500 nautical miles.

688.145 Surface-to-Underwater (SUM)

688.150 Underwater-to-Air (UAM)

688.155 Underwater-to-Surface (USM)
Including underwater-ta-surface IRBM and ICBM missiles.

688.160 Underwater-to-Underwater

688.190 Other

Including research missiles.

688.200 AIR FRAME

Including infarmatian an missile configuration and structural materials.

688.210 Nose Cone and/or Re-Entry Body
For other aspects af re-entry into the earth's atmasphere, see 319.180.

688.220 Structural Air Frame, Body, or Fuselage

688.230 Control Surfaces and/or Auxiliary
Appendages

# 688.300 GUIDANCE AND CONTROL SYSTEMS EQUIPMENT

Including radio, radar, infrared, and camputer equipment.

688.310 Guidance Equipment not Carried by Missile Including radio and radar equipment and beacans used in canjunctian with missile carried guidance equipment.

688.350 Missile Carried Guidance and Control Equipment

Including inertial; preset; terrestrial reference; celestial; radar map matching; command; beam riding; semiactive, active and passive (infrared) haming; radia navigatian; etc.

688.400 FUZES

688.410 Contact

688.420 Influence

688.421 Proximity
Including radia wave, infrared, etc.

688.425 Altimeter, Air Pressure

688.500 WARHEADS

688.510 Nuclear

688.520 Biological and Chemical Warfare

688.530 High Explosive and Shaped Charge

688.590 Other

Including blast, fragmentation, cluster, etc.

# 688.600 ELECTRICAL, PNEUMATIC, HYDRAULIC EQUIPMENT

Pravides pawer ta run ather missile equipment and mave contral surfaces in respanse ta guidance caurse changes. Including specialized batteries, servamechanisms, hydraulic accumulatars, salenaids, pneumatic and hydraulic valves, patentiameters, electramagnetic and fluid clutches, etc.

#### Guided Missiles (Continued)

688.700 PROPULSION EQUIPMENT

For special and high performance fuels, see 628.500.

688,705 Jet

688.710 Turbojet

688.715 Ramjet

688.720 Other

688.725 Rocket

Including rocket boosters.

688.730 Solid Propellant

688.735 Igniters

688.740 Nozzles

688.745 Combustion Chamber

688.750 Liquid Propellant

688.755 Igniters

688.760 Fuel and Oxidizer Equipment Including storage tanks, fuel lines, valves, fuel pumps, etc.

688.765 Nozzles

688.770 Combustion Chamber

688.775 Nuclear

688.780 Reactor

688.785 Propulsion Devices

Including turbojet, ramjet, rocket, direct fission, etc.

688.790 Other

Including photon, ion, plasma, etc.

# 688.800 LAUNCHING, HANDLING, TESTING, AND TRANSPORT EQUIPMENT

For mobile launching equipment, combine subject modifier 078 with appropriate subjects listed in 654.000, 655.000, 656.000 and 657.000; launching sites, 788.500.

688.810 Transport and Handling Equipment

688.811 Fuel

688.815 Missiles

688.820 Testing Equipment

688.830 Launching Devices

688.831 Ground Launchers

688.833 Shipboard Launchers

Including submarine launching equipment.

688.835 Aircraft Mounted Launchers

688.840 Fire Fighting and Damage Control Equipment

# 690.000 Other Weapons (Including Advanced Weapons)

For astronautic vehicle countermeasures weapons, see also 664,000.

690.100 DEATH RAYS AND WAVES
Including ultrasonic devices, etc.

690.200 ELECTROMAGNETIC BEAM WEAPONS
(May 63)

Including weapon application of focused radiation of radio and radar frequencies, laser beams, and x-rays.

690.300 PARTICLE BEAM WEAPONS (May 63)
Including accelerator gun devices generating beams of subatomic particles.

690.400 PROJECTED PLASMA WEAPONS (May 63)
Including devices generating and accelerating plasmoids of the ball-lightning type.

# 691.000 Quartermaster and Miscellaneous Military Equipment

For construction equipment, see 633.300.

691.100 CLOTHING AND RELATED EQUIPMENT Including handwear and footwear.

For civilian clothing, see 610.300.

691.105 Dress

691.110 Field

Including helmets.

691.115 Special Purpose

691.120 Arctic, Desert, and Tropic Warfare Including snow shoes, skis, etc.

691.125 Diving Gear

691.130 Underwater Demolition (UDT) and Reconnaissance Gear
Gear designed for frogmen, e.g., flippers, special oxygen equipment, etc.

691.135 Protective, Except Helmets
Including body armor, asbestos fire

fighting suits, etc.

For biological warfare protective equipment, see 685.500; chemical warfare protective equipment, 686.600; nuclear warfare protective equipment, 684.500.

691.140 Flying

Including flying, anti-G, pressure, electrically heated, and low temperature suits; helmets; and oxygen masks; etc.

For parachutes, see 691.800.

# Quartermaster and Miscellaneous Military Equipment (Continued)

691.200 SURVIVAL EQUIPMENT

691,210 Life Vests and Rofts

691.220 Survival, Evosion and Escape Kits

691,290 Other

691.300 SUBSISTENCE EQUIPMENT

691.310 Rations

691.390 Other

Including mess gear, tentage, field packs, etc.

691.400 TRAINING DEVICES

Including link trainers, porachute jump tawers, gunnery mockup, etc.

691.500 SIGNAL EQUIPMENT, NONELECTRIC

Including reflecting, semaphares, flags, heliographs,

Far pyratechnic signoling equipment, see 686.800.

# 691.600 BRIDGE AND STREAM CROSSING EQUIPMENT, PORTABLE

691.700 CAMOUFLAGE AND DECEPTION EQUIPMENT

Including nets, cancealment devices, simulated gun firing, etc.

Far electronic camauflage and deception equipment, see 674.230.

691.800 PARACHUTES

691.900 MISCELLANEOUS

691.910 Borroge Bolloons and Related Equipment

#### L. OTHER PRODUCTS AND EQUIPMENT

#### 694.000 Miscellaneous End Products of Manufacturing Industries

694.100 FURNITURE AND FIXTURES

Including mattresses and bedsprings; metal and waad hausehald furniture; office furniture; labaratary, haspital, prafessianal, beauty and barber shap furniture, etc.

For lighting fixtures, see 638.000.

694.150 PHOTOGRAPHIC EQUIPMENT

Far lenses, see 644.500; phatagraphic chemicals, 619.980. Far scientific ospects af phatography, see 319.353; phatagraphic equipment carried by astranautic vehicles, 662.000 and 663.000.

694.160 Comeros, Still and Motion Picture

694.165 Aeriol Photography Comeros

694.170 Projection Apparotus; Motion Picture
Studio and Theater Equipment, Except
Comeras

694.180 Developing, Printing, and Dorkroom Apporatus

Including enlargers.

694.190 Photographic Film
Including infrared film.

694.195 Nucleor Emulsions

A type of photographic emulsion, used to register the trock of a charged particle as a series of dark grains, visible an microscopic exomination.

694.200 MOTION PICTURES

Far motion pictures as a cultural medium, see 239.400; mation pictures as a propaganda medium, 163.130, 135.577.

694.250 SPECIALIZED INTELLIGENCE AND ESPIONAGE DEVICES

Including miniature cameras, secret writing materials, etc.

Far oudio surveillonce equipment, see 677.100.

694.300 PERSONAL SAFETY EQUIPMENT, NON-MILITARY

Including helmets, goggles, axygen breathing apparatus, safety clathing, hazard measuring devices, water safety equipment, safety belts, etc.

Far military personal safety equipment, see 691.135.

694.350 WATER PURIFICATION EQUIPMENT

Including clarification, sterilization, chemical feeders, water softening, etc.

Far water purification and saftening campaunds, see 619.925.

694.400 Desolting Equipment

For desalting research, see 363.420; desolting system, 271.340.

694.450 SEWAGE DISPOSAL EQUIPMENT

Including clarification, chlorination, chemical feeders, aeration, etc.

# Miscellaneous End Products of Manufacturing Industries (Continued)

694.500 FIRE EXTINGUISHERS AND MISCELLANEOUS FIRE FIGHTING EQUIPMENT

For aircraft fire detection and extinguishing equipment, see 657.840; fire engines, 654.140.

694.550 ALARM AND OTHER SIGNAL SYSTEMS Far railraad signaling equipment, see 655.420.

694.600 SPORT AND RECREATION EQUIPMENT; TOYS

694.650 JEWELRY

694.700 MUSICAL INSTRUMENTS; PHONOGRAPHS
AND RECORDS; RECORDING EQUIPMENT

694.750 STATIONERS AND OFFICE SUPPLIES, EXCEPT PAPER

Including pens, pencils, lead, crayons, artists material, paper clips, etc.

For affice machines, see 633.340; paper praducts, 612.200.

#### 694.800 APPLIANCES

Including irons, coffee makers, vacuum cleaners, household fans, etc.

For plumbing and heating equipment, see 631.550; refrigeration and air conditioning equipment, 631.555.

#### 694,850 PRODUCTS OF PRINTING AND PUBLISHING

Including books, magazines, etc.

Far Communist publishing houses and printing establishments, see 135.569; cultural and social aspects of literature, 239.500; paper and paper praducts, 612.200.

#### 694.900 MISCELLANEOUS

Including matches, brushes, buttans, firewarks, etc.

694.901 Storage Containers, Not Elsewhere Classified
Far metal storage tanks, see 624.100;
metal containers, except storage tanks,
624.450; paper cantainers, 612.290; glass
cantainers, 625.212; cantainers for radioactive
materials, 633.205; explosive storage
equipment, 680.100.

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#### CHAPTER VII

#### 700.000 ARMED FORCES

#### SUBJECT MODIFIERS

Subject madifier 140-169 listed belaw shauld be cambined with the subject codes in this Chapter ta specify the branch ar sub-branch of the Armed Farces cancerned. Omission af the military modifier will indicate that the military organization is not specified or is general. More than one subject madifier may be cambined with a single subject, as necessary, e.g., 140/159/181/736.100-Table of Organization and Equipment of the Army's Reserve Ground Farces. Several sections within this Chapter have subject madifiers which can be used only with the section ar cades appearing in parentheses.

- 026 Undergraund Installations (786-793 Sections) (Feb. 61)
- O27 Sabotage, Safety, Security, Vulnerability (May 63)

  For security and vulnerability of military installations in general, see 786.000.
- O32 Canstructian, Repair, and Expansian of Military Facilities (752.200; 786-793 Sections)
- 034 Dismantling and Relocation (May 63)
- 036 Abandanment, Deactivation (May 63)
- 037 Reactivation (May 63)
- 067 Withdrawal (May 63)

  Areo Rule: Primory Areo is country withdrowing; Secondory

  Area is country from which withdrawn.
- O72 Underwater (Submarine) Related (Oct. 65)

  Combine with various military subjects when code is not self-explanatory as underwater related to show connection of octivities or sites with underwoter activity.
- O73 Chemical Warfare Related (Oct. 65)

  Combine with various militory subjects when code is not self-explonatory os chemical warfare related to show connection of activities or sites with chemical warfare.
- O74 Biological Warfare Related (Oct. 65)

  Combine with various military subjects when code is not self-explonatory os biological warfare related to show connection of activities or sites with biological warfare.
- O75 Atomic and Nuclear Energy Related (May 63)

  Combine with vorious militory subjects when code is not self-explanatory as atomic related to show connection of activities or sites with atomic energy.
- O77 Space Related (Sept. 62)

  Combine with various military subjects when code is not self-explonatory os space related to show connection of octivities or sites with space.

- 078 Guided Missile Related (Feb. 61)
  - Combine with various military subjects when code is not self-explonatory os guided missile related to show connection of octivities or sites with guided missiles.
  - For specific guided missile activities or sites, see various subjects in this Chapter, e.g., 714.400, guided missile policy; 788.500, guided missile sites, etc.
- 079 Passible, Suspiciaus, Unusual, ar Suspected Sites or Sightings, Activities, ar Events (Feb. 61)

For possible or suspected communications sites or activities, combine modifier 079 with vorious subjects listed in Chapter V; for possible or suspected industrial installations or activities, combine modifier 079 with various subjects listed in Chapter VI; unidentified non-military installations, 403.700; unidentified military installations, 793.100.

- 140 Army
- 145 Navy
- 150 Air Farce
- 151 Rocket Farces (May 63)
- 153 Police, Civilian (May 66)
- 155 Marines and Naval Infantry
- 157 Caast Guard
- 159 Reserves
- 161 Barder (Frantier) and Coastal Guards
- 163 Interior Guards
- 165 Militia, National Guard
- 167 Uncanventianal Forces (Guerrillas, Partisans, etc.)
  Usually under armed forces control or administration.
  For insurgent groups, see 720.000.

- 169 Military and Militarized Societies, Clubs (e.g., DOSAF, DOSARM)
- 180 Order of Bottle

Including unit identification, strength, disposition and command structure.

- 181 Tables of Organization and Equipment (730-740 Sections)
- 182 Combot Effectiveness (July 66)
- 185 Officer Personnel
- 186 Enlisted Personnel

#### A. GENERAL

#### 701.000 Status of the Armed Forces

701.100 MILITARY HISTORY

701.200 LEGAL BASIS

701.300 MILITARY TRADITIONS, CEREMONIES, AND DECORATIONS

Area Rule if foreign: Primary Area is country presenting decoration; Secondary Area is nationality of recipient.

For non-military ceremonies and decorations, see 207.300.

#### 701.400 POLITICAL POSITION OF THE ARMED FORCES

For political indoctrination of ormed forces, combine militory modifiers with 157.613.

701.410 Relations Between Regime and Armed Forces

Including political influence of military men.

Area Rule for relations with foreign government: Primary Area is notionality of armed forces; Secondary Area is country with which ormed forces ore hoving relations.

- 701.411 Dissatisfaction With Regime, Lock of Support for Regime
- 701.420 Relations Within and Between the Armed Forces
- 701.430 Relations Between Armed Forces and the Public

Including organized groups.

Area Rule for relations with public of foreign country: Primary Area is nationality of armed force; Secondary Area is country with which armed force is having relations. For military civic oction, see 744.166.

701.431 Religious Groups (July 66)

701.432 Youth (July 66)

701.433 Women (July 66)

701.434 Minorities (July 66)

701.435 Farmers and Peosants (July 66)

701.436 Loborers (July 66)

701.437 Intelligentsia (July 66)

701.438 Non-Communist Political Parties and Groups (Sept. 66)

For relations with Communist party and fronts, see 701.450.

701.440 Relations With the Armed Forces of Other Countries

Area Rule: Primary Area is armed force having relations with a foreign armed force; Secondary Area is armed force with which relations are conducted.

701.450 Relations With Communism (Feb. 61)

Including neutral or pro-Communist ottitudes and activities.

For military anti-Communist attitudes and activities, see 136.230.

#### 701.500 CAPABILITIES, POTENTIAL

701.510 Offensive Warfare

701.520 Defensive Warfore

701.530 Strategic Value to Other Countries (Nov. 61)

Area Rule: Primory Area is country which has strategic value; Secondary Area is country to which it is of value.

For strategic value of international maritime waterways to other countries, see 547.120.

701.540 Strategic Vulnerobility to Other Countries (May 63)

Area Rule: Primary Area is country which is vulnerable; Secondary Area is country to which it is vulnerable.

For vulnerobility to foreign influence, see 179.110.

701.600 MILITARY MEETINGS AND CONFERENCES, NATIONAL (July 66)

For international military organizations and conferences, see 183.605.

#### 702.000 Manpower and Personnel 707.000 Mission and Objectives Procurement 707.100 CONDITIONS OF READINESS For armed forces personnel strength, see 747.000; composition of the armed forces, 748.400. Including olert posture. 702.100 MANPOWER AVAILABLE FOR MILITARY 708.000 Military Intentions **SERVICE** Areo Rule: Primory Areo is country with 702.200 PROCUREMENT SYSTEM militory intentions; Secondary Area is country 702.210 Government Policy; Laws, Legislation, ogainst which oction will be directed. and Decrees 708.100 WAR PLANS 702.220 Requirements and Selection Criteria 709.000 Budgeting and Financing 702.221 Age For national budget, see 475.200. 702.222 Physical 709.100 EXPENDITURES 702.229 Other 710.000 Rearmament 702.300 MOBILIZATION AND MAINTENANCE OF **FORCES** 711.000 Disarmament 702.310 Mobilization Districts For foreign policy re disormoment, see 177.100. 702.320 Mobilization Potential 712.000 Weapons and Supplies Programs, 702.330 Registration General 702.340 Conscription For more specific aspects, combine the subject modifiers preceding Chapter VI with the 702.350 Volunteers appropriate commodities listed therein. 702.360 Foreign Legions, Foreign Troops 713.000 Military Research and Development Area Rule: Primary Areo is ormed force with foreign troops; Secondary Area is **Policy** notionality of foreign troops. For more specific aspects, combine subject 702.370 International Brigades modifier 080 preceding Chapter VI with the commodities listed therein, 681.000 et seg. Areo Rule: Primary Areo is country contributing to on international brigade; 714.000 Weapons Employment Policy and Secondary Area is location of brigade. **Potential** 702.380 Women 714.100 NUCLEAR WARFARE POLICY 702.390 Other For nuclear warfare equipment, see 684.000. 702.400 DEMOBILIZATION 714.110 Employment (Planned and Actual) 702.410 Government Policy; Laws, Legislation, 714.120 Potential and Decrees Including capabilities. 702.420 Demobilization Districts 714.200 BIOLOGICAL WARFARE POLICY 702.500 VETERANS For biological warfore equipment, see 685.000. For military movements of political significance, 714.210 Employment (Planned and Actual) see 139,100. 714.220 Potential 702.510 Pensions Including copobilities. **B. MILITARY POLICY** 714.300 CHEMICAL WARFARE POLICY For economic policy in general, see 469.000; effect of For chemical worfare equipment, see 686.000. military policy on the economy, 471.400; doctrine, strategy, 714.310 Employment (Planned and Actual) and tactics, 743.000 et seq.; military influence in and

in general, 124.000.

penetration of foreign countries, 179.400; political policy

714.320

**Potential** 

Including copobilities.

#### Weapons Employment Policy and Potential (Continued)

714.400 GUIDED MISSILE POLICY

For guided missiles, see 688.000.

714.410 Employment (Planned and Actual)

714.420 Potential

Including capabilities.

714.500 SPACE WEAPONS POLICY

For spoce weapons, see 662.000 et seq.

714.510 Emplayment (Planned or Actual)

714.520 Potential

Including copobilities.

714.900 OTHER

# 716.000 Collective Security, Military and Defense Agreements, International Cooperation

Including negotiations.

Areo Rule: oll countries and general regions involved are Primary Areas.

For international militory organizations and conferences, e.g., NATO, see 183.605; political treaties and agreements, 177.400; truce agreements, 726.200.

716.050 EXCHANGE OF INSPECTION TEAMS (Feb. 64)

716.100 BILATERAL

716.200 REGIONAL

#### 717.000 Foreign Military Assistance

Area Rule: Primary Area is country granting assistance; Secondary Area is country receiving assistance.

For foreign militory assistance as an aspect of hostilities, see 721.200.

717.100 ADVISORY PERSONNEL

717.200 TRAINING

When type of training is specified, index also the oppropriate subjects under ormed forces training, 763.000-775.390.

717.300 MATERIEL

For trade dato on specific hardware, combine subject modifiers 064 or 066 preceding Chapter VI with the appropriate hardware listed therein, 681.000 et seq.

717.400 TROOPS

#### 718.000 Foreign Reaction to Military Policy

Areo Rule: Primary Area is reacting country; Secondary Area is country hoving military policy.

#### C. HOSTILITIES AND HOSTILE ACTS

Including civil wars.

For economic warfare, see 491.000; militory geography, 333.600; public opinion of war, 258.310; reparations, 487.000; statements, opinions, and views of individuals on war, 261.310; territorial disputes, aspirotions, and sovereignty claims, 177.700; war relief, 274.320.

#### 720.000 Insurgent Movements

For Communist party national and international paramilitary organization, see 135.243; insurrections, 143.140; irregular and paramilitary forces usually under armed forces control or administration, 739.000; political party paramilitary units, 133.130; Communist party portisan, resistance, and guerrilla activities, 135.247; non-Communist international insurgent groups, see also 183.605.

#### 720.100 ORGANIZATION

For foreign financial assistance, see 720.500.

720.110 Installations and Bases (Feb. 64)

720.120 Lagistics and Communications (Feb. 64)

720.200 ARMS

720.220 TRAINING (May 63)

For foreign training assistance, see 720.520; non-Communist political party paramilitary training, 133.925.

720.250 RELATIONS WITH AND ATTITUDES TOWARD DOMESTIC GROUPS AND GOVERNMENT

720.300 RELATIONS WITH AND ATTITUDES TOWARD FOREIGN GOVERNMENTS, GROUPS, OR INDIVIDUALS, AND FOREIGN OR INTERNATIONAL ORGANIZATIONS

Area Rule: Primary Area is location of insurgent group; Secondary Area is foreign country or location of group with which insurgent movement is having relations.

For Communist party relations with insurrectionist groups, see 135.512.

#### 720.400 OPERATIONS

Area Rule if operations are in foreign areas: Primary Area is location of insurgents; Secondary Area is country against whom activities are taking place.

720.410 Losses af Personnel and Equipment (May 62)

For losses as an ospect of international war, see 723.500; losses of specific equipment, use subject modifier 179 with appropriate commodities listed in Chapter VI.

#### Insurgent Movements (Continued)

720.420 Tactics and Doctrine (May 63)
For doctrine of government guerrillo forces,
see 744.102.

720.500 ASSISTANCE (INCLUDING FINANCIAL)
FROM FOREIGN COUNTRIES, GROUPS,
AND INTERNATIONAL ORGANIZATIONS
(May 63)

Area Rule: Primary Area is country granting assistance; Secondary Area is location of group receiving assistance.

For domestic assistance (including assistance from host country), see 720.250.

720.510 Personnel (May 63)

720.520 Training (May 63)

720.530 Materiel (May 63)

# 721.000 Government Anti-Insurgent Measures and Activities

Including declaration of martial law.

For government troining for guerrilla ond counter-guerrilla worfare, see 770.110 ond 770.120.

- 721.100 USE OF ARMED FORCES TO QUELL RIOTS AND INSURRECTIONS (Short-Lived)
- 721.200 Assistance from Foreign Countries

  Area Rule: Primary Area is country granting assistance; Secondary Area is country receiving assistance.
- 721.300 PACIFICATION MEASURES
  Including amnesty, rehabilitation, land grants, etc.

# 721.400 COUNTER-INSURGENCY (INCLUDING GUERRILLA) WARFARE (May 63)

Area Rule if activity is against foreign groups: Primary Area is country conducting counterinsurgency activities; Secondary Area is country against which action is directed.

For doctrine, strotegy, and theory of warfare, see 744.104.

721.410 Losses of Personnel and Equipment (May 63)

For losses of specific equipment, use subject modifier 179 with oppropriate commodities listed in Chapter VI.

#### 722.000 Territorial Incidents

#### 722,100 BORDER MOVEMENTS

Including unusual activities in border areas and concentrations of troops in border areas.

Area Rule: Primary Area is country initiating

border movements; Secondary Area is bordering country against which movements are directed.

#### 722.110 Border Violations

For border controls, see 157.630; defensive border fortifications, 788.100.

# 722.200 UNAUTHORIZED SHIP MOVEMENTS INTO FOREIGN TERRITORIAL WATERS

Area Rule: Primary Area is country initiating unauthorized ship movement; Secondary Area is violated country.

# 722.300 UNAUTHORIZED FLIGHTS OVER FOREIGN TERRITORY AND WATERS

Area Rule: Primary Area is country initiating unauthorized flight; Secondary Area is violated country.

# 722.400 INTERCEPTION, SEARCH, OR ATTACK OF AIRCRAFT

Including seizure or impoundage.

Area Rule: Primary Area is country initiating interception, search, or attack; Secondary Area is nationality of aircraft.

## 722.500 INTERCEPTION, SEARCH, OR ATTACK OF SHIPS

Including seizure or impoundage.

Area Rule: Primary Area is country initiating interception, search, or attack; Secondary Area is nationality of ship.

# 723.000 Operations Against Foreign Countries

Area Rule: with the exception of 723.300, 723.500 and 723.600, Primary Area is country initiating operations; Secondary Area is country against which operations are initiated.

- **723.100 INVASIONS**
- 723.200 SPECIFIC OPERATIONS OR BATTLES
  - 723.210 Analysis of Operating Experiences

# 723.300 ASSISTANCE GRANTED BY FRIENDLY COUNTRIES AND INTERNATIONAL ORGANIZATIONS

Area Rule: Primary Area is country granting assistance; Secondary Area is country receiving assistance.

#### 723.400 ORDER OF BATTLE

# 723.500 LOSSES OF PERSONNEL AND EQUIPMENT Area Rule: Primary Area is country sustaining losses; Secondary Area is other belligerent(s). For losses os on ospect of civil wor, see 720.410.

723.510 Personnel

#### **Operations Against Foreign Countries (Continued)**

723.520 Equipment

For losses of specific equipment, use subject modifier 179 with appropriate commodities listed in Chapter VI.

#### 723.600 PRISONERS-OF-WAR

Areo Rule (except 723.630 ond 723.640): Primary Areo is country capturing prisoners-of-war; Secondary Areo is notionality of prisoners-of-war.

For prisoner-of-war hospitals, see 271.195.

723.610 POW Comps

For forced lobor camps, see 157.370.

723.620 Political Indoctrination

For military political control organization, see 732.100; political indoctrination in general, civilion or military, 157.613.

723.630 Repatriotion

Area Rule: Primory Areo is country to which reportiated; Secondary Area is country from which repatriates ore being sent.

For other aspects of repotriation, see 255.530.

723.640 Conduct for Prisoners of War (Mor. 67)

Codes of conduct, techniques of resisting interrogation.

Area Rule: Primory Area is nationality of prisoner; Secondary Area is country holding prisoner.

723.700 WAR CRIMES

For lows of war, see 121.110.

#### 725.000 Effect of Hostilities

725.100 ON CIVILIAN LIFE (July 66)

725.200 ON THE MILITARY (July 66)

#### 726.000 Cease Fire, Truce, Armistice

Area Rule (except 726.300 and 726.400) if foreign: Primary Areas are oll countries porty to a truce or ormistice including the disputed area if it is one of the negotiators; Secondary Area is the disputed orea if it is not one of the negotiators.

726.100 OVERTURES, NEGOTIATIONS

726,200 AGREEMENTS

For other military agreements, see 716.000; political treaties and agreements, 177.400.

#### 726.300 TRUCE OBSERVING MISSIONS

Area Rule, 726.300 ond 726.400: Primory Area is location of mission or demilitarized zone; no Secondary Area needed.

For missions supervising collective security, militory, and defense agreements, see 716.050.

726.400 DEMILITARIZED ZONES

#### 727.000 Military Government

Area Rule: Primory Areo is location of government; no Secondary Area needed.

For armed forces military government organization, see 735.025.

#### D. ORGANIZATION OF THE ARMED FORCES

Subject modifiers: To distinguish order of battle and tables of organization and equipment from other aspects of organization, combine the subject modifiers listed below with any of the subjects in this section.

180 Order of Battle

Including unit identification, strength, disposition, and command structure.

181 Tobles of Organization and Equipment

182 Combat Effectiveness (July 66)

For military communications or signal organization and other subjects of signal interest, see 585.000 et seq., and appropriate subject modifiers preceding 585.000; military intelligence organization and other subjects of military intelligence interest, 159.000; international military organizations and conferences, 183.605.

#### 730.000 National Military Establishment

For Ministry of Defense, see 115.529.

730.100 POLICY MAKING AND ADVISORY BODIES
(E.G., NATIONAL SECURITY COUNCIL
OR EQUIVALENT)

730.200 JOINT CHIEFS OF STAFF (OR EQUIVALENT)

730.300 JOINT AND UNIFIED COMMANDS (WITH OTHER SERVICES, E.G., ARMY AND NAVY)

730.400 COMBINED COMMANDS

Commonds participated in by more than one country.

Areo Rule: all countries participating in combined commands are Primary Areas.

731.000 Commanders, Chiefs-of-Staff

732.000	Staff Level Organizations	735.455 Food Production and Procurement (July 66)
732.100	PERSONNEL, ADMINISTRATION, POLITICAL	735.550 PORTS AND HARBORS
	CONTROL	735.600 SHIPS
	For political indactrinatian af military persannel,	735.700 TRAINING (May 63)
	cambine subject madifier 135 with 157.613.	735.900 OTHER
732.200	OPERATIONS	735.910 Psychological Worfore (Nov. 61)
732.300	PLANS	For government psychological warfare policy,
732.400	TRAINING	capabilities, and vulnerabilities, see 164.000 et seq.
732.500	LOGISTICS	736.000 Ground Forces
732.600	RESEARCH AND DEVELOPMENT For military research and development palicy,	736.100 INFANTRY
	see 713.000; for research an specific hardware,	736.110 Field Armies
	combine subject modifier 080 preceding Chapter VI with the weapons listed therein, 681.000 et seg.	736.120 Corps
722 000	<i></i>	736.130 Task Forces
	Territorial Organizations	736.140 Divisions
735.000	Administrative Organizations,	736.150 Brigades, Regiments, Battalions, ond
	Bureaus, Directorates, and Tech- nical Services	Smoller Units
	For military communications or signal organization	736.200 CAVALRY
	and other subjects of signal interest, see	736.240 Divisions
	585.000 et seq., and appropriate subject madifiers preceding 585.000; military intelligence arganization and ather subjects at military	736.250 Brigades, Regiments, Bottalions, ond Smaller Units
	intelligence interest, 159.000; military mapping	736.300 ARMORED AND MECHANIZED
	organizations, 333.701.	736.310 Field Armies
735.025	MILITARY GOVERNMENT For military government activities, see 727.000.	736.320 Corps
735.050	JUDICIAL, JUDGE ADVOCATE GENERAL,	736.330 Task Forces
, 55,555	MILITARY POLICE	736.340 Divisions
735.100	FINANCE	736.350 Brigodes, Regiments, Battalions, and
	For military budget, see 709.000.	Smoller Units
735.150	METEOROLOGICAL, WEATHER SERVICE	736.400 AIRBORNE 736.410 Field Armies
725 200	For airfield meteorological facilities, see 791.240.	736.420 Corps
735.200	ENGINEER, LABOR BATTALIONS, CONSTRUCTION BATTALIONS (CB'S)	736.430 Task Forces
735.210	DEMOLITION (July 66)	736.440 Divisions
735.250	ORDNANCE, ARMAMENT	736.450 Brigades, Regiments, Battalions, and
735.300	CHEMICAL, BACTERIOLOGICAL, AND RADIOLOGICAL WARFARE	Smoller Units 736.500 ARTILLERY
735.350	MEDICAL, DENTAL, VETERINARY	Including antitank artillery.
735.400	TRANSPORTATION	736.520 Corps
	For logistical aspects, see 779.000 et seq.	736.540 Divisions
735.450	QUARTERMASTER, SUPPLY For lagistical aspects, see 779.000 et seq.	736.550 Brigodes, Regiments, Battalions, ond Smaller Units

Ground Forces (Continued)	737.490 Other (including Warning, Seorch ond Rescue, Troining) (Jan. 67)
736.600 ANTIAIRCRAFT ARTILLERY	
For antioircroft sites, see 788.400.	737.500 AMPHIBIOUS FORCES
736.650 Brigodes, Regiments, Battalions, and	737.510 Amphibious Ships (Jon. 67)
Smaller Units	737.520 Amphibious Londing Craft (Jan. 67)
736.700 RECONNAISSANCE	737.600 HYDROGRAPHIC FORCES
Including ranger ond cammando units. 736.750 Brigodes, Regiments, Bottolions, ond	For hydrogrophic surveys ond surveying, see 333.712; marine charts, 333.733.
Smoller Units	737.700 SPECIAL PURPOSE FORCES (Jon. 67)
736.900 OTHER	737.710 Missile Range and Space Tracking (Jon. 67)
737.000 Naval Forces	737,720 Elint (Jan. 67)
737.100 SUBMARINE FORCES	
737.200 SURFACE FORCES	737.790 Other (Jon. 67)
737.210 Mojor Combotont Forces	737.900 OTHER (Feb. 64)
737.211 Carrier	738.000 Air Forces
737.212 Bottleship (Jon. 67)	738.100 STRATEGIC AND/OR LONG RANGE
737.213 Cruiser (Jon. 67)	738.110 Subordinate Units (Organization and/or
737.214 Destroyer (Jon. 67)	Locotion)
737.220 Minor Combotont Forces	738.200 TACTICAL AND/OR AIR SUPPORT
737.221 Antisubmarine Warfare (Jan. 67)	738.210 Subordinate Units (Organization and/or
737.222 Motor Torpedo ond Gunboat (Jon. 67)	Location)
737.223 Minelayer ond Minesweeper (Jon. 67)	738.300 AIR DEFENSE
737.230 Auxiliary Forces	738.310 Subordinate Units (Organization and/or Location)
737.231 Oiler (Jon. 67)	738.320 Air Defense Sectors
737.232 Ammunition (Jan. 67)	738.400 AIR TRANSPORT
737.233 Generol Store (Jon. 67)	738.410 Troop Corrier
737.234 Tender (Jon. 67) 737.239 Other (Jon. 67)	738.411 Subordinote Units (Organization ond/or Location)
Including oceangaing ouxiliaries, yord vessels, ond coostol auxiliories.	738.420 Personnel Corrier (MATS Civilion-Type Service)
737.300 COASTAL DEFENSE FORCES	738.421 Subordinate Units (Organization
For horbor and caastal defenses, see 788.200.	ond/or Locotion)
737.310 Afloot	738.500 AIR SEARCH AND RESCUE
737.320 Ashore	738.510 Subordinate Units (Organization and/or
737.400 AIR ARM	Locotion)
737.410 Attack (Jan. 67)	738.520 Control Centers
737.420 Air Defense (Jan. 67)	738.600 RECONNAISSANCE
737.430 Antisubmorine Worfore (ASW) (Jon. 67)	738.610 Subordinote Units (Organization and/or
737.440 Reconnoissonce (Jon. 67)	Location) 738.900 OTHER (Feb. 64)
737.450 Tronsport (including Tonker) (Jon. 67)	738.900 OTHER (Feb. 64)

# 739.000 Irregular and Paramilitary Forces Usually Under Armed Forces Control or Administration

For other aspects of irregular forces, e.g., training, combine the appropriate modifiers preceding this Chapter with the appropriate subjects; Communist party paramilitary organizations, see 135.239; domestic insurgent movements, 720.000; political party paramilitary units, 133.130.

739.100 RESERVES

739.200 MILITARIZED SECURITY FORCES

739.210 Border Guards and Coastol Guards

739.220 Interior Guards

739.300 MILITIA, NATIONAL GUARD

739.400 UNCONVENTIONAL FORCES (E.G., GUERRILLAS, PARTISANS)

739.500 MILITARY AND MILITARIZED SOCIETIES AND CLUBS (E.G., DOSAF, DOSARM)

For military groups of political significance, see 139.100; private flying clubs, 570.200.

739.600 NAVAL FORCES (Jan. 67)

739.900 OTHER (Feb. 64)

#### 740.000 Missile Forces (Feb. 61)

740.100 SUBORDINATE UNITS (ORGANIZATION AND/OR LOCATION) (Feb. 61)

#### 742.000 Military Publications, Regulations

742.100 ADMINISTRATIVE ORDERS AND DIRECTIVES (May 62)

For supply records and forms, see 779.400.

742.200 TECHNICAL ORDERS (May 62)

742.300 OFFICIAL MANUALS AND STANDARDS OF PROCEDURE (May 62)
Including pilot's handbooks and flight logs.
For civil aviation pilot logs, see 571.310; civil aircraft operating instructions, 571.320; training aids and manuals, 769.100.

#### E. DOCTRINE, STRATEGY, AND TACTICS

# 743.000 Doctrine, Strategy, Theories of Warfare

743.100 OFFENSIVE WARFARE

743.200 DEFENSIVE WARFARE

#### 744.000 Tactics and Operations

Including theory and procedure.

Area Rule if foreign: Primary Area is country initiating operations; Secondary Area is country against which operations are initiated.

For logistical operations and tactics, see 779.000 et seq.; military communications or signal operations and tactics, 585.000 et seq., and appropriate subject modifiers preceding 585.000; military intelligence operations and tactics, 159.000.

#### 744.010 GENERAL

744.020 Engineer

744.021 Demolition (July 66)

744.030 Nucleor Warfare

744.031 Radiation Detection (Nov. 61)

For detection of nuclear explosions, see 323.310 and 327.421; civilian defense radiation detection, 155.131.

744.035 Nuclear Warfare Defense (Oct. 65)

744.040 Chemical Worfare

744.045 Chemical Warfare Defense (Oct. 65)

744.050 Biological Warfare

744.055 Biological Warfare Defense (Oct. 65)

744.060 Transportation

744.065 Interdiction of Lines of Communication (LOC) (July 66)

For interdiction of communication or signal systems, see appropriate vulnerability and security measures codes in 585.000 et seq.

744.066 Rood (July 66)

744.067 Roil (July 66)

744.068 Woter (July 66)

744.069 Air (July 66)

744.070 Civilian Exploitation and Utilization (July 66)

744.071 Logistics (July 66)

744.072 Combat (July 66)

744.073 Shelter (July 66)

744.080 Guided Missile

For guided missile launching sites, see 788.500.

744.085 Missile Defense

744.090 Arctic Operations

744.095 Night (July 66)

Tactics and Operations (Continued)	744.200 Armared and Mechanized
744.100 Trapic, Jungle, and Desert Worfare	744.210 Airbarne
744.102 Guerrilla Warfare (May 63)	744.215 Anti-Airbarne (Feb. 64)
744.104 Counter-Guerrilla Worfore (May 63)	744.216 Anti-Helicapter (July 66)
744.110 Evasian, Escope, ond Survivol	744.220 Artillery
744.120 Cambined Arms (e.g., Infantry, Engineer,	744.230 Antiaircraft
Nucleor Warfare)	For antiaircroft sites, see 788.400.
744.130 Jaint (with ather services, e.g., Army and Novy)	744.231 Small Arms Fire (July 66)
744.135 Combined Forces (elements of two ar	744.232 Antioircraft Artillery (July 66)
more nations) (Oct. 65)	744.240 Antitank Artillery
Areo Rule: oll countries porticipating ore	744.250 Recannaissance
Primory Areos.	744.260 Mauntain Warfare
744.140 Passive Defense Tactics and Operating Pracedures	744.270 Barder Defense
744.145 Dispersal of Persannel and Equipment	For border fortifications, see 788.100.
744.150 Comoufloge	744.280 Lond Mine Loying  For minefields, see 788.300.
744.152 Military Installations	744.281 Baaby Trap (July 66)
744.154 Industrial Installations	744.290 Battlefield Surveillance
744.159 Other	744.294 Other (Aug. 64)
744.160 Barrage Ballaans	744.295 Graund Force Accidents (Nov. 61)
744.164 Possive Air Defense, NEC (July 66)	Area Rule for occidents in foreign areas:
744.165 Psychological Warfare (Nav. 61)	Primory Areo is notionality of ground forces; Secondory Areo is location of
For government psychologicol warfore policy, copabilities, ond vulnerobility, see 164.000	occident.
et seq.	744.300 NAVAL TACTICS AND OPERATING
744.166 Civic Action (Jan.67)	PROCEDURES
For civilian civic action, see 481.150; military personnel os special class of lobor,	744.310 Amphibious
455.176.	744.315 Underwater Demolitian Team (UDT)
744.167 Other (May 63)	744.320 Submarine Warfare
744.170 GROUND TACTICS AND OPERATING	744.330 Antisubmarine Warfare (ASW)
PROCEDURES	744,335 Canvoy and Escart  744,340 Hunter-Killer Groups
744.180 Infontry	, , , , , , , , , , , , , , , , , , ,
744.181 Attack (July 66)	744.345 Air Search 744.350 ASW Submarines
744.182 Ambush (July 66)	744.355 ASW Mines
744.183 Harassment (July 66)	For minefields, see 788.220.
744.184 Bivouac (July 66)	744.360 Surface Worfare
744.185 Roid (July 66)	744.365 Share Bambordment
744.186 Martar and Recoilless Rifle (July 66)	744.370 Surface Engagements
744.187 Disengagement (Break-aff), Withdrawal, Retreat (Jan. 67)	744.375 Naval Blockade
744.190 Cavalry	744.380 Carrier Strikes

#### Tactics and Operations (Continued)

744.385 Torpedo Defense

744.390 Screening

744.400 Mine Warfare

For minefields, see 788.220.

744.405 Defensive

744.420 Offensive

Including mine loying.

744.430 Defense Against Air Attack

744.440 Harbor and Coastal Defense

For harbor and coostol defenses, see 788.200.

744.450 Collision and Damage Control

744.460 Aircraft Launching and Recovery

744.470 Salvage

For non-military solvage operations of inland waterway vessels, see 536.450; of merchant marine vessels, 549.450.

744.475 Reconnaissance (Feb. 64)

744.480 Search and Rescue

744.485 Other (Aug. 64)

744.490 Naval Accidents (Nov. 61)

Areo Rule for occidents in woter: Primory Areo is notionality of noval forces; Secondary Areo is location of occident.

744.493 Harassment (July 66)

#### 744.500 AIR TACTICS AND OPERATING PROCEDURES

For military mercy missions and disaster relief operations, see 569.610.

744.510 Air Defense

744.520 Air Support

744.525 Ground Forces

744.530 Naval Forces

744.535 Air Drops (May 62)

744.540 Air-to-Air Combat

744.550 Attack on Sea Objectives

744.555 Antisubmarine Warfare

744.560 Attack on Land Objectives

744.565 Military Forces

744.570 Military Installations

744.575 Industrial Installations

744.580 Population Centers

744.585 Bomb Damage Assessment (July 66)

744.590 Other

744.600 Reconnaissance

744.650 Air Search and Rescue

744.900 Other

744.910 Night and All Weather Flying

744.950 Aircraft Accidents and Crashes (Feb. 61)

Including losses of equipment and personnel.

Areo Rule for occidents ond crashes in foreign territory: Primory Areo is notionality of oircraft; Secondary Areo is location of occident.

For civil oircroft accidents, see 571.500.

744.951 Combat (Feb. 61)

744,952 Non-Combat (Feb. 61)

744.960 Harassment (July 66)

#### F. PERSONNEL

For political indoctrination of military personnel, combine subject modifier 135 with 157.613.

#### 747.000 General (May 62)

Including personnel strength.

#### 748,000 Characteristics

748,100 EFFICIENCY AND SKILLS

For personnel troining, see 763.000 et seq.

748.110 Pilot

748.111 Bombardier

748.112 Navigator

748.113 Gunner

748.114 Flight Engineer

748.200 MORALE

748.300 LOYALTY

748.400 COMPOSITION OF THE ARMED FORCES

(Jon. 67)

Including tribol, religious, etc.

#### 749,000 Ranks

750.000 Pay and Allowances

751.000 Assignment, Promotion, Demotion

#### 752.000 Military Benefits

752.100 MEDICAL CARE

Including family medical care.

For military haspitals, see 271.200; military medicine, 355.200.

752.200 HOUSING FOR MILITARY PERSONNEL

Subject modifier: to indicate construction, combine subject modifier listed below with 752.200.

032 Construction (Moy 62)

For non-military housing conditions, see 274.140; non-military housing construction, 403.155.

752.900 OTHER

754.000 Insignia

For uniforms, see 691.100.

755.000 Women in the Services

757.000 Retirement, Discharge

758.000 Civilian Personnel

For tactical and operational exploitation and utilization of civilian personnel, see 744.070.

#### 759.000 Discipline

759.100 MILITARY LAW

759.110 Relations With Civil Law Authorities Including jurisdictional disputes.

759.200 MILITARY CRIMES

Crimes peculiar to military services, e.g., desertion, insubordination.

759.210 Desertion

759.300 COURTS AND BOARDS

759.400 ARRESTS, TRIALS

759.500 MILITARY PRISONS

For forced labor comps, see 157.370; penal institutions, 153.400; prisoner-of-wor comps, 723.610.

759.600 AMNESTY

Far non-military amnesty, see 157.350; as anti-insurgent pacification measure, 721.300.

#### G. TRAINING

For training as an ospect of foreign military assistance, see 717.200; for political indoctrination of military personnel, combine subject modifier 135 with 157.613.

#### 763.000 Premilitary

763.100 SCHOOLS AND COLLEGES (E.G., ROTC)

# 765.000 Post Induction, Non-Specialist Basic and Advanced Training

Area Rule for training of foreigners: Primary Area is nationality of troops being trained; Secondary Area is country doing training regardless of where it takes place.

765.010 PHYSICAL TRAINING

#### 767.000 Maneuvers and Field Exercises

Including combined maneuvers with other countries.

Areo Rule: both location of maneuvers and all countries participating in joint moneuvers are Primary Areas.

#### 768.000 Parades, Reviews

#### 769.000 Training Procedures and Curricula

769.100 TRAINING AIDS AND MANUALS

For troining devices, see 691.400; official manuals and SOP's 742.300.

#### 770.000 Specialized

Area Rule for training of foreigners: Primory Area is nationality of troops being trained; Secondary Area is country doing training regordless of where it tokes place.

For military communications or signal training, combine the appropriate subject madifier with the appropriate subject subdivisions in the communications section, 585.000 et seq.; military intelligence training, cambine the appropriate subject modifiers following 159.000 with 159.400 or 159.712; military sobotoge training, combine the oppropriate subject modifiers following 159.000 with 161.100; military internal security and counter-intelligence training, combine the appropriate military subject modifiers with 157.000 et seq.

770.050 MOUNTAIN WARFARE

770.100 TROPIC, JUNGLE, AND DESERT WARFARE

770.110 GUERRILLA WARFARE (May 63)

770.120 COUNTER-GUERRILLA WARFARE (May 63)

770.130 NIGHT (Mar. 67)

For night flying training, see 775.260.

770.150 ARCTIC WARFARE

770.200 AMPHIBIOUS

770.250 CHEMICAL WARFARE

770.300 BIOLOGICAL WARFARE

770.350 NUCLEAR WARFARE

pecialized (C	ontinued)	773.180	, ,
770.400	GUIDED MISSILE		Retreat (Mar. 67)
770.450	ENGINEER	773.200	CAVALRY
	For flight engineer training, see 775.150.	773.300	ARMORED AND MECHANIZED
770.45	5 Demolition (July 66)	773.350	ANTIARMOR (July 66)
770.500	ORDNANCE, ARMAMENT	773.400	AIRBORNE
770.550	MEDICAL, DENTAL, VETERINARY	773.450	ANTI-AIRBORNE (Feb. 64)
770.600	QUARTERMASTER, SUPPLY, LOGISTICS	773.470	ANTI-HELICOPTER (Mar. 67)
770.650	PSYCHOLOGICAL WARFARE	773.500	ARTILLERY
770.700	EVASION, ESCAPE, AND SURVIVAL	773.600	ACTIVE AIR DEFENSE
770.750	INFILTRATION AND EXFILTRATION (July 66)	773.610	O Small Arms (July 66)
770.800	PHYSICAL SECURITY (July 66)	773.62	O Antiaircraft (AAA) (July 66)
770.900	OTHER	773.650	PASSIVE AIR DEFENSE (July 66)
771.000	Military Schools		Camouflage, dispersion, caver.
	Far training activities, use apprapriate cades	773.700	NIGHT (July 66)
	in Section G of Chapter VII or Chapter V (Signal). Far military school devated to political	773.800	RECONNAISSANCE (July 66)
	indactrination, use 157.613 with subject modifier	773.900	OTHER
771 100	025 and appropriate military madifiers.	774.000	Naval Forces
771.100 771.200	STAFF SCHOOLS, WAR COLLEGES OFFICER CANDIDATE		Area Rule far training of fareigners: same as
771.200	Including military academies.		770.000.
771.300	NONCOMMISSIONED OFFICER	774.100	SHIPBOARD
771.400	TECHNICAL AND SPECIALIST	774.200	SUBMARINE
772 000	Training Areas	774.300	UNDERWATER DEMOLITION (UDT)
772.000	Trummy Areas	774.400	MOTOR TORPEDO BOAT (MTB)
	Including bombing and gunnery ranges.	774.500	ANTISUBMARINE WARFARE (ASW)
	For training activities, use other appropriate	774.600	MINE WARFARE
	codes in Sectian G of Chapter VII or Chapter V (Signal).	774.900	OTHER
773 000	Ground Forces	775.000	Air Forces
,, 0,000	Area Rule for training af fareigners: same as		Area Rule far training of foreigners: same as 770,000.
	770.000.	775.100	INDIVIDUAL FLYING TRAINING
773.100	INFANTRY		Including basic and advanced training to
773,11			learn the skills listed belaw.
773.12	` ' '	775.11	
773.13	O Ambush (July 66)	775.12	0 Bombardier
773.14	0 Mortar and Recoilless Rifle (July 66)	<i>77</i> 5.13	0 Navigator
773.15	0 Harassment (Mar. 67)	775.14	0 Gunner
773.16	0 Bivouac (Mar. 67)	775.15	0 Flight Engineer
<i>77</i> 3.1 <i>7</i>	0 Raid (Mar. 67)	775.16	0 Gliding (May 63)

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# Air Forces (Continued) 775.200 OPERATIONAL FLYING TRAINING 775.210 Bombing 775.220 Navigation 775.230 Gunnery and Rocketry 775.240 Formation Flying 775.250 Fighter Combat 775.260 Night and All Weather Flying 775.290 Other 775.300 GROUND AND SPECIALIZED TRAINING 775.310 Ground Crew 775.320 Aerial Photo Interpretation 775.330 Air Search and Rescue 775.390 Other

#### H. LOGISTICS

For logistical aspects, such as requirements, procurement, allacation, maintenance and repair, storage, stackpiling, etc., cambine the appropriate subject modifiers preceding Chapter VI with the apprapriate cammadities listed therein, 681.000 et seq. For adaptability of the various civil transpartation and cammunication systems to military use, see Chapter V; logistical arganization, 732.500; quartermoster organization, 735.450; transportation organization, 735.400; depats, 787.000.

# 779.000 Supply Methods and Operating Procedures

779.100	PRESERVATION METHODS
	Including packaging and crating.
779.200	DE-MOTHBALLING AND/OR RESTORATION
779.300	SUPPLY AND RE-SUPPLY METHODS
779.400	RECORDS AND FORMS (INSPECTION INVENTORY, SHIPPING)
779.900	OTHER

#### 780.000 Troop and Supply Movement Statistics, Methods, and Operating Procedures

Far adaptability of the various civil transportation systems to military use, see 501.500, 502.500, 517.500, 531.500, 545.500, and 560.500.

780.100 F	ROAD AND OVERLAND
780.110	Statistics
780.120	Methods and Operating Procedures

780.200 R	AIL
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780.210 Statistics

780.220 Methods and Operating Procedures

780.300 WATER

780.310 Statistics

780.320 Methods and Operating Procedures

780.400 AIR

780.410 Statistics

780.420 Methods and Operating Procedures

# 782.000 Servicing Techniques and Procedures

782.100 REFUELING

782.110 Naval Vessels

782.120 Aircraft

Including in-flight refueling.

For airfield fuel servicing facilities, see 791.265.

782.130 Missiles (Feb. 64)

782.200 GENERAL AIRCRAFT SERVICING

Far more specific aspects of aircraft servicing,
see 791.200.

782.210 Utilization of Aircraft (May 63)
Including work hours per manth per aircraft
between averhauls and engine changes.

782.220 Fuel Consumption Factors (May 63)

782.900 OTHER

# 784.000 Maintenance Under Unusual Climatic Conditions

784.100 ARCTIC784.200 DESERT784.300 TROPIC784.900 OTHER

#### I. INSTALLATIONS, BASES

Subject madifiers: ta specify underground installations and construction of military installations, combine the subject madifiers listed below with any subject in this section, 786.000-793.000.

026 Underground Installations (Feb. 61)

For underground industrial installations, combine modifier 026 with the appropriate subjects listed in Chapter VI.

032 Canstruction, Repair, and Expansion of Military Facilities For military schools, see 771.000; military hospitals, 271.200.

788.230 Submarine and Torpedo Nets

**786.000 Security** 

786.100	VULNERABILITY	788.290	Other
	Area Rule: Primory Area is location of vulnerable	788.300 MI	NEFIELDS, LAND
	military bose; Secondary Areo is country which threatens base.	788.305	Booby Traps (July 66)
786.110	O To Sabotage	788.310	Minefields, Inland Waterway (July 66)
	For sabotoge of military installations, see 161.350.		TIAIRCRAFT DEFENSE INSTALLATIONS, CEPT GUIDED MISSILE
786.120	O To Espionage	788.410	Antiaircraft Gun Sites
786.200	BASE SECURITY MEASURES	788.411	57mm and Smaller (Small) (Jan. 67)
	For security of economic facilities, see 157.640.	788.412	58mm thru 100mm (Medium) (Jan. 67)
786.210	O Restricted Areas	788.413	3 101mm and Larger (Large) (Jan. 67)
786.220	O Personnel Control Measures	788.500 G	UIDED MISSILE LAUNCHINGS AND
786.230	O Physical Security		UNCHING SITES
	Including fences, guards, floodlighting, etc.		cluding research and test launching sites.
787.000	Depots		r unidentified sites of possible guided missile mificance, see 793.100.
	For non-military depots, combine subject modifier  058 with appropriate subjects listed in Chapter VI.	788.510	Fixed Sites
787.100	WEAPONS, ORDNANCE	788.511	Support (Logistic) Facilities (Aug. 61)
707.100	Including oircroft, vehicles, etc.		Including tronsport, supply, etc.
787.200	QUARTERMASTER EQUIPMENT		For launching cantral centers, see 788.541; missile lounching, handling, testing, and
7 07 1200	Including food, clothing, etc.		transport equipment, 688.800.
787.300	ELECTRONIC EQUIPMENT AND COM-	788.512	2 Static Test Facility
	PONENTS	788.520	Mobile Sites
787.400	FUEL AND LUBRICANTS	788.521	l Railway
787.500	GENERAL DEPOTS	788.522	2 Vehicle
787.600	UNDERWATER STORAGE	788.523	3 Submarine
787.900	OTHER	788.524	Surface Ship
788.000	Defense Installations	788.525	5 Aircraft
788.010	INLAND FORTIFICATIONS (Feb. 64)	788.540	Missile Launchings
788.050	FORTIFIED VILLAGES (July 66)		Including test launchings.
788.100	BORDER FORTIFICATIONS		For ostronoutic vehicle lounchings, see
700.100	Including obstacles to prevent border crossing.		385.310; other ospects of missile testing use subject modifier 041 with appropriate
	Area Rule: Primary Area is location of		subjects in 688.000 section.
	fartification; Secondary Area is country	788.541	Launching Control Centers
	bordering fortification.  For antiaircraft sites, see 788.410; border	788.542	2 Missile Tracking Stations (May 62)
700 000	controls, 157.630.		For astranautic vehicle tracking stotions, see 385.510; tracking equipment, 677.300.
788.200	HARBOR AND COASTAL DEFENSE INSTALLATIONS	788.543	3 Impact Area (May 63)
	For antioircroft sites, see 788.410.	788.544	4 Accidents (May 63)
788.21	0 Gun Sites	788.600 SH	HELTERS
788.22	0 Minefields	788.610	Above Ground
<b>7</b> 88.	221 Mine Countermeasures	788.650	Underground

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# 789.000 Ground Force Installations, Except Defense

789.100 TYPES AND LOCATIONS

For dependency housing, see 752.200.

789.110 Headquarters (July 66)

789.111 Cammand Pasts (July 66)

789.120 Barracks, Casernes, Bases, Base Camps, Posts, Stations, Camps (July 66)

789.130 Bivauac Areas (Temparary Camps Serving as Bivouacs) (July 66)

789.140 Way Stations (July 66)

#### 790.000 Naval Installations, Except Defense

For seoplone stations, see 791.020; military operation or control of commercial parts, 538.001 and 551.001.

790.100 BASES

790.110 Operational

790.111 Surface (Apr. 61)

790.112 Submarine (Apr. 61) Including submarine pens.

790.150 Reserve

790.200 SHIPYARDS AND REPAIR FACILITIES

For commercial shippords, combine modifiers applicable to facilities with 656.000; inland parts, 538.000; seaports, 551.000.

# 791.000 Air Force Installations, Except Defense

For military operation or control of civil oirfields, see 567.001.

791.010 ADMINISTRATIVE AND NON-FLYING INSTALLATIONS

791.020 SEAPLANE STATIONS

791.025 Maoring Facilities

791.030 Share Facilities

Including romps, aprons, beoching and hondling geor, hongars, shops, etc.

791.035 Hydragraphic Data

791.040 Metearalogical and Climatic Canditians

791.050 HELICOPTER AND VTO PADS, HELIPORTS For non-military heliports, see 567.300.

791,060 AIRFIELDS

For non-militory airfields, see 567.000.

791.070 Climatic and Meteorological Conditions

791.075 Airfields by Type af Surface, Length af Runways, Overruns, and Landing Areas

791.080 Permanent Surface Runways, Overruns, and Landing Areas

791.082 Runway Less Than 4000 Feet— 1219 Meters

791.084 Runway 4000-6999 Feet—1219-2134 Meters

791.086 Runway 7000-8999 Feet—2134-2744 Meters

791.088 Runway 9000-10,999 Feet—2744-3354 Meters

791.090 Runway 11,000 Feet or Over— 3354 Meters

791.095 Temparary Surface Runways, Overruns, and Landing Areas

791.097 Runway Less Than 4000 Feet— 1219 Meters

791.099 Runway 4000-6999 Feet—1219-2134 Meters

791.101 Runway 7000-8999 Feet— 2134-2744 Meters

791.103 Runway 9000-10,999 Feet—2744-3354 Meters

791.105 Runway 11,000 Feet or Over— 3354 Meters

791.110 Natural Surface Runways, Overruns, and Landing Areas

791.112 Runway Less Than 4000 Feet— 1219 Meters

791.114 Runway 4000-6999 Feet—1219-2134 Meters

791.116 Runway 7000-8999 Feet—2134-2744 Meters

791.118 Runway 9000-10,999 Feet—2744-3354 Meters

791.120 Runway 11,000 Feet ar Over— 3354 Meters

791.125 Frazen Surface Runways, Overruns, and Landing Areas

791.127 Runways Less Than 4000 Feet— 1219 Meters

791.129 Runways 4000-6999 Feet—1219-2134 Meters

Air Force Installa	tions, Except Defense (Continued)	791.270 Oxygen Facilities
	31 Runways 7000-8999 Feet—2134-	791.275 Catapults and Launching Equipment
	2744 Meters	791.280 Maintenance and Repair
<b>79</b> 1.13	3 Runways 9000-10,999 Feet—2744-	791.290 Other
	3354 Meters	791.300 Airfields Associated With Special Activity
	35 Runways 11,000 Feet or Over— 3354 Meters	Index also specific information regording oirfields elsewhere in this section, e.g., type
791.137		of runway, facilities and services, etc.
	Including highwoys, etc., used or usoble as landing strips.	791.310 Aircraft Production
791.140	Airfield Approach Obstructions	791.320 Atomic Energy
	Including natural and man-made.	791.330 Biological and Chemical Warfare
791.200	Airfield Facilities and Services	791.340 Arctic Flight
I	For communications facilities, see appropriate	791.350 Research and Development, Testing
S	subject subdivisions in the communications systems section, 585.000 et seq., depots,	<b>791.360</b> Training
7	787.000; airfield auxiliary equipment, 658.000.	771.070 Odded Missiles
	Operations Buildings and	791.400 Airfield Markings (Visual)
	Control Towers	793.000 Unidentified Military Installations,
791.210	Hangars	Sites, and Objects
791.215	Administration Buildings	For construction of unidentified non-military
791.220	Personnel Accommodations	installations, see 403.165; unidentified non- military installations, 403.700; possible or
791.225	Airfield Lighting	suspected military installations of a specific
	Including opproach, threshold, runway, obstruction, etc.	type, use the appropriate installation and subject modifier 079.
791.230	Crash Barriers and Arresting Gear	793.100 UNIDENTIFIED MILITARY INSTALLATIONS
791.235	Cargo Handling	OR SITES
791.240	Meteorological Facilities For military meteorological organization, see 735.150.	793.110 Unusual Activities or Observations at Unidentified Installations Including presence of special purpose rolling stock and/or trucks, piles of stainless steel
791.245	Snow Clearance	scroppage, evidence of protective clothing
791.250	Fog Dispersal	for personnel, etc.
791.250 791.255	Fog Dispersal Search and Rescue	793.200 UNIDENTIFIED MILITARY OBJECTS
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#### AREA CLASSIFICATION CODE

The Area Classification Code has been developed under the auspices of the USIB Committee on Documentation for use in conjunction with the Intelligence Subject Code. However, the code may be used independently as an area classification scheme to index maps and documents which are indexed only geographically.

The Area Classification Code consists of two parts. Part I is the organizational listing of all political or geographic units. Part II is an alphabetical index of all political or geographical units regardless of administrative level with cross references where name or political changes and alternate names make them necessary for proper identification.

The Area Classification Code is organized into 10 major area divisions. This 1st order of organization represents continents, international bodies of water, land masses within the oceans, the solar system, and general geopolitical concepts. The USSR is treated as a continent in order to accommodate complex administrative subdivisions within the framework of the notation (code) assigned. The 10 major divisions within the 1st order of organization are called "designators" and are in the 1st position of the notation (code).

The 2nd order of organization represents countries within continents, republics within the USSR, oceans and island groups. The 3rd order of organization is used only within continents and ocean land masses to show administrative subdivisions within a country and smaller bodies of water within oceans.

The final element of organization appears in the last position of the notation (code) and is called an "indicator". It indicates either the political affinity or a geographic unit of the 1st order of organization.

#### NUMERIC NOTATION SCHEME

The numeric notation (code) scheme consists of 4 digits. The 1st digit which is called the "designator" represents the major area division. There are 10 major areas each of which is assigned a number as follows:

6-Africa 3—Land Masses in Atlantic, Pacific, and Indian Oceans 9—Arctic and Antarctic 2—International Bodies of Water 1—Asia 0—Solar System 5-Europe 7—General Geopolitical Concepts Not Always Confined 4-USSR to a Specific Area 8—Western Hemisphere (North, South, and Central

Americas; West Indies)

The last digit of the notation indicates either the political affinity or a geographic unit of the major division. The assigned "indicators" are:

3—Communist 2-South 5—East 6-West

4-Middle or Central 0—None of the above assigned

7-North

The indicator "3" for Communist dominated areas takes precedence over the other indicators. Thus Communist China which is geographically in East Asia is 1013, not 1015. In order to accommodate the complex administrative structure of the USSR within the framework of the 4-digit notation, the political affinity designator "3" is not assigned.

Note that the notation (code) for the whole of any major area is filled out to 4 digits with zeros. The code, therefore, for Africa as a whole is 6000. Likewise the code for a geographic or political part of a main area is filled out with zeros in the 2nd and 3rd positions. Thus, the code for South Africa is 6002.

The 2nd and 3rd digits are consecutive numbers assigned to the political or geographic divisions within the 10 major area divisions. There is no hierarchy. This number represents a federation, a country, an ocean, a sea or a bay,

regardless of administrative level or subordination. This 2-digit number must always be written with the established designator and indicator (1st and 4th digits). The USSR which is an exception to this rule is explained in the lost paragraph below.

1013—Chino, Communist Areo in Asio

2150—North Sea

1033-Anhwei Province in Chino

7000—The World

2030—Atlantic Oceon

7040—Afro-Asian Countries

Only the USSR and Communist China are broken down to administrative subdivision levels.

Codes for cities have not been established. Therefore, to code information pertaining to a single city or to a small port of a lower order subdivision, the indexer must establish the political or geographic subordination of the city or that smaller area and then determine the code for the order of organization to which the smaller port is subordinate. Thus to code the city of Moscow, the indexer must use Moscow Oblast (4062); to code Brosilio, the capital of Brazil, he must use Brozil (8152).

In ossigning a notation to the USSR, the lost 3 digits are used to show all the administrative subdivisions. Blocks of numbers are assigned to each of the 15 republics to accommodate additions, e.g., Belorusskoyo SSR, 4270-4299; geographically or economically related republics are in consecutive numeric order. Each lower order subdivision (oblost, outonomous region, kroy), is given a 3-digit number in accordance with its geographic position within the republic. Therefore in the Organizational Listing where subdivisions are in alphabetic order within each republic, the notation numbers are not consecutive. Examples:

4000--- USSR

4276—Grodnenskaya Oblast

4270-Belorusskayo SSR

4285—Minskoyo Oblast

4273—Brestskoyo Oblost

4288—Mogilevskayo Oblost

4291—Gomel'skayo Oblost

4282-Vitebskoyo Oblast

#### AREA CLASSIFICATION CODE

### PART 1—ORGANIZATIONAL LISTING

#### SOLAR SYSTEM

0000	Solar System	0460	Mercury
0220	Sun	0480	Neptune
0240	Moon (Earth's)	0620	Pluto
0260	Asteroids	0640	Saturn
0420	Jupiter	0660	Uranus
0440	Mars	0680	Venus

#### AREA CLASSIFICATION CODE

#### **ASIA**

1000	Asio	1573	Shonsi Province
1004	Centrol Asio (Middle Eost)	1603	Shontung Province
1104	Afghoniston	1633	
1204	Bhutan	1663	Sinkiang-Uighur Autonomous Region
1304	Ceylon	1693	
1404	Indio	1723	
1504	Jommu ond Koshmir	1 <i>7</i> 53	
1604	Nepol	1783	Yunnan Province
1704	Pakistan	1105	Hong Kong
1804	Portuguese Indio	1205	Jopon
	Annexed by Indio Dec. 61; code to be used for	1805	Korea
1904	historical purposes prior to Nov. 63.	1813	Koreo, North
	Sikkim	1815	Koreo, South
1005 1015	Eost Asia (For East)	1305	Macoo
	China	1853	Mongolia, Outer
1013	Chino (Communist)	1215	Ryukyu Islonds
1033	Anhwei Province	1505	Toiwon (Formoso)
1063	Chekiong Province	1002	Southeost Asio
1123	Fukien Province	1052	British Borneo
1153	Heilungkiang Province		Including Sarawak, Brunei, and North Borneo.
1183	Honon Province	1152	Burmo
1213	Hopeh Province (Peking)	1202	Combodia
1243	Hunon Province	1252	Indonesio, Republic of
1273	Hupeh Province		Including West Irion (West New Guinea) ofter 1
1303	Inner Mongolian Autonomous Region		May 63.
1333	Konsu Province ond Ningsio Hui Autonomous	1352	Laos
1242	Region	1402	Molayo
1363	Kiongsi Province	1422	Moloysia (Federation of Sarowak, North Borneo,
1393	Kiongsu Province (Shanghoi)		Maloyo, and Singopore Feb. 64; Singapore seceded Aug. 65)
1423	Kirin Province	1452	New Guinea
1443	Kwangsi Chuang Autonomous Region		Including Papua ond N. E. New Guineo.
1453	Kwongtung Province	1502	Philippine Islonds
1483	Kweichow Province	1552	Portuguese Timor
1513	Liaoning Province		Including Accusi.

Asia (Continued)		1406	Lebanan	
1602	Singapore	1456	Muscat and Oman	
1652	Thailand	1476	Neutral Territaries (between Israel and Egypt)	
1902	Vietnam	1.407		
1913	Vietnam, North	1486	Neutral Zane (between Saudi Arabia and Iraq)	
1912	Vietnam, South	1496	Neutral Zone (between Saudi Arabia and Kuwait)	
1702	West New Guinea (formerly Neth. New Guinea)	1506	Qatar	
	Become part of Indonesio 1 May 63; code to be	1556	Saudi Arabia	
	used for historical purposes only.	1606	Trucial Sheikdoms	
1006	West Asia (Near East)		Formerly trucial Oman.	
1056			Turkey	
	Sauth) ar Federatian af Sauth Arabia	1656		
1106	Bahrein Sultanate	1706	United Arab Republic	
1156	Iran		The United Arab Republic (UAR), originally composed of Egypt, Syria, and Yemen, dissolved	
1206	Iraq		in Oct. 61. Use for historical purposes only.	
1256	Israel	1726	Egypt	
1306	Jardan	1746	Syria	
1356	Kuwait	1766	Yemen	

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#### AREA CLASSIFICATION CODE

#### INTERNATIONAL BODIES OF WATER

2000	International Bodies of Water	2480	Mediterranean Sea
2030	Atlantic Ocean	2510	Adriatic Sea
2060	Baffin Bay	2540	Aegean Sea
2090	Barents Bay	2545	Tyrrhenian Sea (May 63)
2120	Caribbean Sea	2570	Nile River
2130	Greenland Sea (Feb. 64)	2600	Pacific Ocean
2140	Gulf of Mexico (Feb. 64)	7	
2150	North Sea	2630	Bering Sea
2160	Norwegian Sea (May 63)	2660	China Sea
2180	Baltic Sea	2690	Japan, Sea of
2210	Black Sea	2720	Okhotsk, Sea of
2240	Caspian Sea	2730	Tasman Sea (Feb. 64)
2270	Danube River	2750	Yellow Sea
2300	Great Lakes	2780	Persian Gulf
2330	Indian Ocean		
2360	Arabian Sea	2810	Red Sea
2390	Aden, Gulf of	2840	Aqaba, Gulf of
2420	Bengal, Bay of	2870	Rhine River
2450	Oman, Gulf of	2900	St. Lawrence Seaway

#### AREA CLASSIFICATION CODE

# LAND MASSES IN ATLANTIC, PACIFIC, AND INDIAN OCEANS

3006	Atlantic Ocean Land Masses	3495	New Caledonia Island Group
3056	Ascension Island	3525	New Hebrides Island Group
3106	Azores Island Group	3555	New Zealand
3156	Bermuda		Including Auckland and other lesser islands.
3206	Bouvet Island	3585	Phoenix Island Group Including Baker and Howland Islands.
3256	Canary Island Group	3615	Samoa Island Group
3306	Cape Verde Island Group	3645	Santa Cruz Island Group
3356	Faeroe Island Group	3675	Society Island Group
3406	Falkland Island Group	3705	Solomon Island Group
	Including Falkland, S. Georgia, S. Sandwich, and S. Orkney Islands.	3735	Tonga Island Group
3506	Iceland	3765	Tuamotu Island Group
			· ·
3556	Madeira Island Group	3795	Tubuai Island Group
3576	Principe and Sao Tome	3825	Union Island Group
3606	St. Helena and Tristan De Cunha Island Group	3855	Wake Island
3616	St. Pierre and Miquelon Island Group	3004	Indian Ocean Land Masses
3005	Pacific Ocean Land Masses	3054	Amsterdam and Saint Paul Islands
3035	Australia	3104	Andaman Island Group
	Including Tasmania and other lesser islands.	3154	Chagos Archipelago
3065	Bismarck Archipelago Group	3204	Christmas Island
3095	Caroline Island Group	3254	Cocos-Keeling Island Group
3125	Clipperton Island Group	3304	Crozet Island Group
3155	Cook Island Group	3354	Heard Island Group
3185	Ellice Island Group	000	Including Shag and McDonald Islands.
3215	Fiji Island Group	3404	Kerguelen Island Group
3245	Gilbert Island Group	3454	Laccadive Island Group
3275	Hawaiian Island Group	3504	Malagasy Republic
	Including Midway and Johnston Island.		Formerly Madagascar or Malgache Rep.; including
3335	Line Island Group		French Islands in Mozambique Channel (Comoro Island).
	Including Christmas Island.	3604	Maldive Island Group
3365	Loyalty Island Group	3654	Mascarene Island Group
3395	Marcus Island		Including Mauritius, Reunion, and Rodrigues Islands.
3415	Marianas Island Group	3704	Nicobar Island Group
	Including Guam.	3754	Prince Edward Island Group
3435	Marquesas Island Group	3804	Seychelles Crown Colony
3465	Marshall Island Group	3854	Socotra Island

# AREA CLASSIFICATION CODE

# **USSR**

4000	USSR	4512	Karagandinskaya Oblast
	Note: Codes for administrative areas in the USSR which	4527	Kakchetavskaya Oblast
	have been abalished, combined with, or subordinated to ather administrative areas are listed for historical		Subordinate to Kazakhskaya SSR 19 Oct. 65.
	purposes only and ARE NOT TO BE USED FOR	4518	Kustanayskaya Oblast
	INDEXING CURRENT INFORMATION.		Subordinate to Kazakhskaya SSR 19 Oct. 65.
4430	Armyanskaya SSR (Armenian SSR)	4542	Kzyl-Ordinskaya Oblast
4460	Azerbaydzhanskaya SSR		Subordinate ta Yuzhno-Kazakhstanskiy Kray 3 May 62.
4470	Nagarna-Karabakhskaya A.O.	4509	Pavladarskaya Oblast
4480	Nakhichevanskaya ASSR	4506	Subardinate to Kazakhskaya SSR 19 Oct. 65.
4270	Belorusskaya SSR (White Russian SSR)		Semipalatinskaya Oblast
4273	Brestskaya Oblast	4530	Severo-Kazakhstanskaya Oblast Subordinate to Kazakhskaya SSR 19 Oct. 65.
4291	Gamel'skaya Oblast	4524	Taldy-Kurganskaya Oblast
4276	Gradnenskaya Oblast	7527	Abolished 6 June 59.
4285	Minskaya Oblast	4516	Tselinnyy Kray
4288	Mogilevskaya Oblast		Created 26 Dec. 60; abalished 19 Oct. 65.
4279	Maladechnenskaya Oblast	4516	Tselinagradskaya Oblast
	Abolished 20 Jan. 60.		Created 24 Apr. 61; subordinate to Kazakhskaya SSR 19 Oct. 65.
4282	Vitebskaya Oblast	4503	Vastachna-Kazakhstanskaya Oblast
4200	Estonskaya SSR (Estanian SSR)	4539	Yuzhno-Kazakhstanskiy Kray
4400	Gruzinskaya SSR (Georgian SSR)	4007	Created 3 May 62.
4405	Abkhazskaya ASSR	4539	Chimkentskaya Oblast
4415	Adzharskaya ASSR		Renamed 3 May 62 from Yuzhno-Kazakhstanskaya
4410	Yuga-Osetinskaya A.O.		Oblast.
4500	Kazakhskaya SSR	4533	Zapadna-Kazakhstanskiy Kray
4515	Akmolinskaya Oblast	4500	Created 3 May 62.
(501	Abolished 26 Dec. 60.	4533	Ural'skaya Oblast Renamed 3 May 62 from Zapadno-Kazakhstanskaya
4521	Aktyubinskaya Oblast Subordinate to Zapadno-Kazakhstanskiy Kray 3		Oblast.
	May 62.	4600	Kirgizskaya SSR
4548	Alma-Atinskaya Oblast	4620	Dzhalal-Abadskaya Oblast
4545	Dzhambulskaya Oblast		Abalished 27 Jan. 59; see Oshskaya Oblast.
	Subordinate to Yuzhno-Kazakhstanskiy Kray 3 May 62.	4615	Frunzenskaya Oblast
4536	Gur'yevskaya Oblast	4405	Abolished 27 Jan. 59.
	Subordinate to Zapadno-Kazakhstanskiy Kray 3 May 62.	4605	Issyk-Kul'skaya Oblast Abolished 27 Jan. 59.

USSR (	Continued)	4150	Krasnoyarskiy Kray
4625	Oshskaya Oblast	4110	Kurganskaya Oblast
4610	Tyan'-Shan'skaya Oblast	4078	Kurskaya Oblast
	Abolished 20 March 63; absorbed by Kirghiz SSR.	4034	Kuybyshevskaya Oblast
4230	Latviyskaya SSR (Latvian SSR)		•
4260	Litovskaya SSR (Lithuanian SSR)	4008	Leningradskaya Oblast
4385	Moldavskaya SSR	4074	Lipetskaya Oblast
4001	RSFSR	4184	Magadanskaya Oblast
4135	Altayskiy Kray	4084	Mariyskaya ASSR
4178	Amurskaya Oblast	4088	Mordovskaya ASSR
4014	Arkhangel'skaya Oblast	4062	Moskovskaya Oblast
4040	Astrakhanskaya Oblast	4012	Murmanskaya Oblast
4092	Bashkirskaya ASSR	4006	Novgorodskaya Oblast
4080	Belgorodskaya Oblast	4120	Novosibirskaya Oblast
4044	Bryanskaya Oblast	4115	Omskaya Oblast
4165	Buryatskaya ASSR	4094	Orenburgskaya Oblast
	Formerly Buryat-Mongol'skaya ASSR.		Formerly Chkalovskaya Oblast.
4030	Checheno-Inguskaya ASSR	4076	Orlovskaya Oblast
4100	Formerly Groznenskaya O.	4068	Penzenskaya Oblast
4100	Chelyabinskaya Oblast	4096	Permskaya Oblast
4170	Chitinskaya Oblast		Formerly Molotovskoyo Oblost.
4086	Chuvashskaya ASSR	4190	Primorskiy Kray
4032	Dagestanskaya ASSR	4004	Pskovskaya Oblast
4058	Gor'kovskaya Oblast	4022	Rostovskaya Oblast
4175	Irkutskaya Oblast	4060	Ryazanskaya Oblast
4052	Ivanovskaya Oblast	4193	Sakhalinskaya Oblast
4026	Kabardino-Balkarskaya ASSR	4038	Saratovskaya Oblast
4000	Formerly Kabordinskaya ASSR.	4028	Severo-Osetinskaya ASSR
4002	Kaliningradskaya Oblast	4042	Smolenskaya Oblast
4046 4023	Kalininskaya Oblast	4033	Stalingradskaya Oblast
	Kalmytskaya ASSR		Renomed Volgogrodskoyo Oblost 10 Nov. 61.
4064	Kaluzhskaya Oblast	4024	Stavropoľskiy Kray
4187	Kamchatskaya Oblast	4098	Sverdlovskaya Oblast
4010	Karel'skaya ASSR	4070	Tambovskaya Oblast
4130	Kemerovskaya Oblast	4090	Tatarskaya ASSR
4181	Khabarovskiy Kray	4125	Tomskaya Oblast
4056	Kirovskaya Oblast	4066	Tul'skaya Oblast
4018	Komi ASSR	4160	Tuvinskaya ASSR
4050	Kostromskaya Oblast	4105	Tyumenskaya Oblast
4020	Krasnodarskiy Kray	4082	Udmurtskaya ASSR

USSR (C	antinued)	4342	Kiravagradskaya Oblast
4036	Ul'yanavskaya Oblast	4338	Kiyevskaya Oblast
4054	Vladimirskaya Oblast	4352	Krymskaya Oblast
4033	Valgagradskaya Oblast Farmerly Stalingradskaya Oblast.	4332	Luganskaya Oblast Farmerly Varashilavgradskaya Oblast.
4016	Valagadskaya Oblast	4306	L'vavskaya Oblast
4072	Varanezhskaya Oblast	4348	Nikolayevskaya Oblast
4155	Yakutskaya ASSR	4346	Odesskaya Oblast
4048	Yaraslavskaya Oblast	4324	Poltavskaya Oblast
4650	Tadzhikskaya SSR	4304	Ravenskaya Oblast
4660	Garna-Badakhshanskaya A.O.	4336	Stalinskaya Oblast
4670	Leninabadskaya Oblast		Renamed Donetskaya Oblast 10 Nav. 61.
	Abalished and rayans subardinate to Tadzhikskaya SSR 28 Mar. 62.	4314	Stanislavskaya Oblast Renamed Ivana-Frankavskaya Oblast 9 Nav. 62.
4770	Turkmenskaya SSR	4328	Sumskaya Oblast
4785	Ashkhabadskaya Oblast	4316	Ternapal'skaya Oblast
	Abalished 25 May 59; see Turkmenskaya SSR.	4320	Vinnitskaya Oblast
4775	Chardzhauskaya Oblast	4302	Valynskaya Oblast
	Abalished 10 Jan. 63; see Turkmenskaya SSR.	4310	Zakarpatskaya Oblast
4780	Maryyskaya Oblast Abalished 10 Jan. 63; see Turkmenskaya SSR.	4334	Zaporazhskaya Oblast
4790	Tashauzskaya Oblast	4322	Zhitamirskaya Oblast
4770	Abalished 10 Jan. 63; see Turkmenskaya SSR.	4700	Uzbekskaya SSR
4300	Ukrainskaya SSR	4705	Andizhanskaya Oblast
4340	Cherkasskaya Oblast	4750	Bukharskaya Oblast
4326	Chernigavskaya Oblast	4715	Ferganskaya Oblast
4312	Chernavitskaya Oblast	4740	Kara-Kalpakskaya ASSR
4336	Danetskaya Oblast Farmerly Stalinskaya Oblast.	4735	Kashka-Dar'inskaya Oblast Abalished 25 Jan. 60; reinstated Feb. 64.
4344	Dneprapetravskaya Oblast	4745	Kharezmskaya Oblast
4308	Dragabychskaya Oblast Abolished 21 May 59.	4710	Namanganskaya Oblast Abolished 25 Jan. 60.
4314	Ivana-Frankavskaya Oblast (May 63)	4725	Samarkandskaya Oblast
4330	Khar'kavskaya Oblast	4730	Surkhan-Dar'inskaya Oblast
4350	Khersanskaya Oblast	4720	Tashkentskaya Oblast
4318	Khmel'nitskaya Oblast	4722	Syrdar'inskaya Oblast (May 63)

#### AREA CLASSIFICATION CODE

#### **EUROPE**

5000	Europe	5406	Germany
5003	Europe, Eastern (Communist)	5416	Germany, West
5103	Albania	5276	Gibraltar
5203	Bulgaria	5306	Greece Including Crete.
5303	Czechoslovakia	5336	Italy
5413	Germany, East	5555	Including Sardinia and Sicily.
5503	Hungary	5366	Liechtenstein
5603	Poland	5396	Luxembourg
5703	Rumania	5456	Malta
5803	Yugoslavia	5486	Monaco
		5516	Netherlands
5006	Europe, Western	5546	Norway
5036	Andorra	5576	Portugal
5066	Austria	5606	San Marino
5096	Belgium	5636	Spain
5126	Cyprus		Including Balearic Islands.
5156	Denmark	5666	Sweden
	Including Bornholm Island.		Including Gotland Island.
5186	Eire	5696	Switzerland
		5756	United Kingdom
5216	Finland <sub>.</sub> Including Aland I <b>sla</b> nds.		Including Great Britain and N. Ireland; Orkney, Shetland, and Channel Islands.
5246	France	5806	Vatican City

# AREA CLASSIFICATION CODE

# **AFRICA**

6000	Africo	6152	British South Africa
6005	East Africo		Including Basutolond, Swoziland, and Bechuanalond; dissolved 30 Sept. 66; code to be used for
•	For Egypt see 1000 Section.		histarical purpases anly.
6155	Ethiopia and Eritrea, Federation of	6162	Botswana (Independent 30 Sept. 66)
	Dissolved 15 Nov. 62.		Formerly Bechuanalond, British South Africo.
6165	Ethiopia	6172	Lesotho (Independent 4 Oct. 66)  Formerly Basutolond, British South Africo.
6175	Eritrea	6182	Swozilond (Sept. 66)
	Became o pravince of Ethiapia 15 Nav. 62;		Farmerly British Sauth Africa.
	cade to be used far historical purposes anly.	6252	Centrol African Federation
6305	Somali Republic		Dissalved 31 Dec. 63; code to be used for
	Formerly British Somolilond ond Somalia.	6262	historicol purposes only. Zombia
6455	Somoliland, British	0202	Formerly Northern Rhadesia.
	Absorbed by Somoli Republic.	6272	Rhodesia
6605	Somaliland, French		Formerly Southern Rhodesio.
6755	Sudon	6282	Molawi
	Formerly Anglo-Egyption Sudon.		Formerly Nyosolond.
6007	North Africa	6302	Kenya
6157	Algeria	6352	Mozambique
6307	Ifni	6402	Ruanda Urundi
6457	Libyo		Dissolved 2 July 62; code to be used for historical purposes anly.
6607	Morocco	6412	Rwondo (Independent 2 July 62)
	Including Tongier and Spanish Moracca.	6422	Burundi (Independent 2 July 62)
6627	Morocco, Spanish Territories in	6452	South West Africa
	Cities of Ceuto and Melilla and Islands of Penon	6502	Tanganyiko
	de Velez, Alhucemus and Chafarina.		Merged with Zonzibor to form Tonzonia Oct. 64.
6757	Tunisia	6512	Tanzonia
6002	South Africa	4500	Formerly United Republic of Tonganyiko ond Zonzibor.
	For Malogasy Republic, see 3000 Section.	6522	Zonzibor  Merged with Tanganyika ta form Tanzania Oct. 64.
6052	Angola		Including Pemba.
	Including Cabindo.	6552	Uganda
6102	Congo, Republic of the	6602	South Africa, Republic of
	Formerly Belgion Congo.		Formerly Union of South Africo.

Africa (	Africa (Continued)		Ivory Coast
6006	West Africa	6486	Mauretania
	For Principe and Sao Tome see 3000 Section.	6516	Congo, Republic of
6036	Cameroons, British	6546	Gambia
	Brit. Cameroons Terr. divided; north half to	6636	Ghana
	Nigeria, 1 June 61; south half to Rep. of Cameroon, 1 Oct. 61.	6666	Guinea
6066	Cameroon, Republic of	6696	Liberia
	Formerly French Cameroons.	6726	Nigeria
	Including south half of former Brit. Cameroons.		Including north half of former Brit. Cameroons.
6156	Federation of Mali	6376	Niger Republic
	Dissolved 1960.	6756	Portuguese Guinea
6186	Dahomey	6786	Central Africa, Republic of
6216	Mali Republic	6816	Sierra Leone
	Formerly French Sudan.	6846	Spanish Guinea
6246	Senegal		Including Fernondo Po and Rio Muni.
6276	Upper Volta	6876	Spanish Sahara
6396	Chad		Formerly Rio de Oro.
6426	Gabon	6906	Togo

#### AREA CLASSIFICATION CODE

# GENERAL GEOPOLITICAL CONCEPTS NOT ALWAYS CONFINED TO A SPECIFIC AREA

7000	World, The (International Concept)	7090	British Commonwealth
7003	World, Communist	7250	French Union
7006	World, Free	7470	Latin America
7040	Afro-Asian Countries	<i>7</i> 760	Scandinavia
7060	Arab States	7830	Underdeveloped Countries (General)

#### AREA CLASSIFICATION CODE

# WESTERN HEMISPHERE (NORTH, SOUTH, AND CENTRAL AMERICAS; WEST INDIES)

8000	Western Hemisphere	8452	Paraguay
0007	For Latin America in general see 7000 Section.	8502	Peru
8007	North Ámerica	8552	Surinam (Dutch Guiana)
8257	Alaska	8602	Uruguay
8507	Including Aleutians and the other adjacent islands. Canada	8652	Venezuela
8757	United States		,
		8005	West Indies
8004	Central America	8105	British West Indies (Bahamas and British
8104	British Honduras		Virgin Islands)
8204	Costa Rica	8205	Cuba
8304	Guatemala	8305	Dominican Republic
8404	Honduras	8405	Dutch West Indies (Saba, St. Eustatius, Dutch
8504	Mexico		St. Martin, Curacao, Aruba, Bonaire)
8604	Nicaragua	8505	French West Indies (Guadeloupe, Martinique)
8704	Panama	8605	Haiti
8804	Panama Canal Zone	8705	United States Possessions in West Indies
8904	Salvador		(Puerto Rico, U.S. Virgin Islands)
		8805	West Indies Federation
8002	South America		Dissolved Feb. 62; code to be used for historical
8052	Argentina		purposes only.
8102	Bolivia	8806	Jamaica
8152	Brazil		Including Cayman Islands, Turks, and Caicos Islands.
8202	Guayana	8807	Trinidad and Tobago
	Formerly British Guiana; Independent 26 May 66.	8809	Barbados
8252	Chile	8810	Leeward Islands (Antigua, including Barbuda
8302	Colombia		and Redonda, Montserrat, St. Christopher— St. Kitts, Nevis, Anguilla)
8352	Ecuador	8815	• • •
8402	French Guiana	0015	Windward Islands (Dominica, Grenada, including Grenadines, St. Lucia, St. Vincent)

# AREA CLASSIFICATION CODE ARCTIC AND ANTARCTIC

9000 Arctic and Antarctic

9007 Arctic

9257 Greenland

9307 Jan Mayen Island

9357 Svalbard

Including Bear Island.

9002 Antarctic

#### AREA CLASSIFICATION CODE

#### PART 2—ALPHABETICAL LISTING

Some areas, particularly in USSR, have been abolished, absorbed into another area, dissolved, or subordinated to another administrative level. Codes listed with these areas are to be used for historical purposes only. Historical notes are added when appropriate.

4405	Abkhazskaya ASSR	6755	Anglo-Egyptian Sudan (see Sudan)
1552	Accusi (see Portuguese Timor)	6052	Angola (incl. Cabinda)
1056	Aden Federation (Arab Emirates of the South)	1033	Anhwei Province
2390	Aden, Gulf of	9002	Antarctic
2510	Adriatic Sea	2840	Aqaba, Gulf of
4020	Adygeyskaya A.O. (subordinate to Krasnodarskiy Kray)	7060	Arab States
4415	Adzharskaya ASSR	2360	Arabian Sea
2540	Aegean Sea	9007	Arctic
1104	Afghanistan	8052	Argentina
6000	Africa	4014	Arkhangel'skaya Oblast
7040	Afro-Asian Countries	4430	Armenian SSR (Armyanskaya SSR)
4170	Aginskiy Buryatskiy National Okrug (subordinate	4430	Armyanskaya SSR (Armenian SSR)
	to Chitinskaya Oblast)	8405	Aruba (see Dutch West Indies)
4515	Akmolinskaya Oblast	3056	Ascension Island
	Abolished 26 Dec. 60; code to be used for historical purposes only. Rayons absorbed in Tselinogradskaya	4785	Ashkhabadskaya Oblast
	Oblast 24 Apr. 61.		Abolished 25 May 59; code to be used for historical purposes only.
4521	Aktyubinskaya Oblast	1000	Asia
	Subordinate to Zapadno-Kazakhstanskiy Kray 3 May 62; code to be used for historical purposes only.	1003	Asia, Communist
5216	Aland Islands (see Finland)	0260	Asteroids (Ceres, Pallas, Juno, Vesta, etc.) (July 66)
8257	Alaska (incl. Aleutians and the other adjacent islands)	3006	Atlantic Ocean Land Masses
5103	Albania	4040	Astrakhanskaya Oblast
8257	Aleutians (see Alaska)	2030	Atlantic Ocean
6157	Algeria	3555	Auckland (see New Zealand)
4548	Alma-Atinskaya Oblast	3035	Australia (incl. Tasmania and other lesser islands)
4135	Altayskiy Kray	5066	Austria
3054	Amsterdam and Saint Paul Islands	4460	Azerbaidzan SSR (see Azerbaydzhanskaya SSR)
4178	Amurskaya Oblast	4460	Azerbaydzhanskaya SSR
3104	Andaman Island Group	3106	Azores Island Group
4705	Andizhanskaya Oblast	2060	Baffin Bay
5036	Andorra	8105	Bahamas (see British West Indies)

1106	Bahrein Sultanate	4044	Bryanskaya Oblast
5636	Balearic Islands (see Spain)	4750	Bukharskaya Oblast
2180	Baltic Sea	5203	Bulgaria
8809	Barbadas	1152	Burma
2090	Barents Sea .	4165	Buryat-Mongolian ASSR (now Buryatskaya ASSR)
4092	Bashkirskaya ASSR	4165	Buryatskaya ASSR (formerly Buryat-Mongal'skaya ASSR)
6172	Basutoland (see Lesatho)	6422	Burundi (created 2 July 62 from Ruanda Urundi)
2420	Bay of Bengal	6052	Cabinda (see Angola)
6162	Bechuanaland (see Batswana)	8806	Caicos Island (see Jamaica)
6102	Belgian Congo (see Conga, Republic of the)	1202	Cambodia
5096	Belgium	6066	Cameroon, Republic of (formerly French Cameroons)
4080	Belgorodskaya Oblast	0000	Including south half of former Brit. Cameroons.
4270	Belorussia (Belarusskaya SSR)	6036	Cameroons, British
4270	Belarusskaya SSR (White Russian SSR)		Brit. Cameroons Terr. divided; north holf to Nigerio 1
2420	Bengal, Bay of		June 61; south holf to Rep. of Comeroon 1 Oct. 61. Code to be used for historical purposes only.
2630	Bering Sea	6066	Cameroons, French (see Cameroon, Republic of)
3156	Bermuda	8507	Canada
1204	Bhutan	3256	Canary Island Group
3065	Bismarck Archipelaga Graup	3306	Cape Verde Island Graup
2210	Black Sea	2120	Caribbean Sea
8102	Balivia	3095	Caroline Island Group
5156	Barnholm Islands (see Denmark)	2240	Caspian Sea
1656	Bosphorus (see Turkey)	8806	Cayman Islands (see Jamaica)
6162	Botswana (farmerly Bechuanaland)	6786	Central Africa, Republic af
3206	Bauvet Island	6252	Central African Federation
8152	Brazil	0101	Dissolved 31 Dec. 63; code to be used for historical
4273	Brestskaya Oblast		purposes only.
5756	Britain (see United Kingdom)	6786	Central African Republic
1052	British Bornea (incl. Sarawak, Brunei, and N. Barnea)	8004	Central America
7090	British Cammanwealth	1004	Central Asia (Middle East)
8202	British Guiana (Renamed Guayana 26 May 66)	1304	Ceylon
8104	British Honduras	6396	Chad
6305	British Somaliland (see Samali Republic)	3154	Chagas Archipelago
6152	British South Africa	1723	Chamdo (see Tibet)
	Dissolved 30 Sept. 66; code to be used for historical purposes only.	5756 4775	Channel Islands (see United Kingdom) Chardzhouskaya Oblast
8105	British Virgin Islands (see British West Indies)	4773	Abolished 10 Jon. 63; see Turkmenskaya SSR.
8105	British West Indies (Bahamas and British Virgin Islands)	4030	Checheno-Ingushskaya ASSR (farmerly Groznenskaya
1052	Brunei (see British Bornea)	<del>-</del>	Oblast)

106	3 Chekiang Pravince	820	15 Cuba
410	0 Chelyabinskaya Oblast	840	
434			
4024		512	-7 F
	A.O. subordinate ta Stavrapal'skiy Kray)		
432		403:	good and kay a MOOK
4312		618	
8252		227	
4539	P Chimkentskaya Oblast	515	Inter portingin Island)
	Renamed 3 May 62; formerly called Yuzhno-	4344	mapi apon atsikaya Oblasi
	Kazakhstanskaya Oblast; subordinate to Yuzhno- Kazakhstanskiy Kray.	4150	<ul> <li>Dolgana-Nenetskiy N.O. (naw Taymyrskiy N.O. subardinate to Krasnoyarskiy Kray)</li> </ul>
1015		8305	Daminican Republic
1013	- may cannionisi	4336	Danetskaya Oblast (farmerly Stalinskaya Oblast)
1505	, a sandiano (raiwan)	4308	B Drogabychskaya Oblast
2660			Abolished 21 May 59; code to be used for historical purposes only.
4170	- Maria y a Obiasi	8552	, i
4094	Chkalavskaya Oblast (see Orenburgskaya Oblast)	8405	o statia (dorinani)
3204	Christmas Island (Indian Ocean)	00	Dutch West Indies (Saba, St. Eustatius, Dutch St. Martin, Curacaa, Aruba, Banaire)
3335	Christmas Island (Pacific Ocean)	4620	•
1443	Chuang Autonomaus Region		Abolished 27 Jan. 59; see Oshskaya Oblast; code to be
4184	Chukatskiy N.O. (subardinate ta Magadanskaya Oblast)	4545	used for historical purposes only.
4086	Chuvashskaya ASSR	4545	Dzhambulskaya Oblast Subordinate to Yuzhno-Kazakhstanskiy Kray 3 May 62;
3125	Clipperton Island Graup		code to be used for historical purposes only.
3254	Cocos-Keeling Island	7003	East, The (see Warld, Communist)
8302	Colombia	6005	East Africa
3504	Camara Island (Feb. 64)	1005	East Asia (Far East)
1003	Cammunist Asia	5416	East Germany
1013	Communist China	4503	East Kazakhstan Oblast (see Vostochna-
5003	Cammunist Europe	5002	Kazakhstanskaya Oblast)
7003	Communist World	5003	Eastern Europe
6516	Canga, Republic af	8352 1726	Ecuadar
6102	Canga, Republic of the (farmerly Belgian Canga)	5186	Egypt
3155	Caak Island Group	8904	Eire El Salvadar
5246	Corsica (see France)	3185	
8204	Costa Rica	5756	Ellice Island Group
5306	Crete (see Greece)	6165	England (see United Kingdom)
4352	Crimea (Krymskaya Oblast)	4200	Eritrea (see Ethiapia)  Estania (Estanolum SSR)
	Crazet Island Graup		Estonia (Estanskaya SSR)
	•	7200	Estanskaya SSR (Estonian SSR)

		on a di Lina Oblant
6165	Ethiapio	4058 Gor'kovskoyo Oblast
5000	Europe	4291 Gomel'skoyo Oblast 4135 Gorna-Altayskaya A.O. (subordinote to Altoyskiy Kroy)
5003	Europe, Eostern (Communist)	- 1111 1 - 10 - 10
5006	Eurape, Western	
4150	Evenkiyskiy N.O. (subordinote to Krosnoyorskiy Kroy)	5666 Gatlond (see Sweden) 5756 Great Britoin (see United Kingdom)
3356	Foeroe Island Group	
3406	Folkland Island Group (incl. Falkland, S. Georgio,	2300 Great Lokes
3400	S. Sandwich, ond S. Orkney Islands)	5306 Greece (incl. Crete) 9257 Greenlond
1005	Far East (East Asia)	
6155	Federotion of Ethiopio and Eritreo	
	Dissolved 1962; code to be used for historical purposes only.	Charleson Inquichekova ASSR)
6156	Federation of Mali	(02)
	Dissolved 1960; code to be used for historical purposes only.	- / Command Mart Indias)
1056	Federatian af South Arobio (Aden) (Feb. 64)	
4715	Fergonskayo Oblast	3415 Guam (see Marianas Island Graup)
6846		8304 Guotemolo
3215	Fiji Islond Group	8202 Guoyano (formerly British Guiono)
5216		6666 Guineo
1505	Formoso (Taiwan)	2390 Gulf af Aden
5246	•	2840 Gulf af Aqaba
7006		2140 Gulf af Mexico
8402		2450 Gulf of Omon
6216		4536 Gur'yevskoyo Oblast Subordinote to Zopodno-Kozokhstonskiy Kray 3 Moy
7250		62; code to be used for historical purposes only.
850		8605 Hoiti
461	5 Frunzenskoya Oblast	3275 Howaiion Islond Group (incl. Midwoy ond Johnston
	Abolished 27 Jan. 59; territory subordinated directly to Kirgiz SSR; code to be used for historical purposes only.	Islands)
112		3354 Heard Island Group (incl. Shog and McDonold Islands)
642		1153 Heilungkiong Province
654		5516 Halland (see Netherlands)
440	(Q2) (CD)	1183 Honan Province
540		8404 Honduros
541	<u> </u>	1105 Hong Kong
541		1213 Hopeh Province
663	•	1243 Hunan Province
527		5503 Hungary
324	'	1273 Hupeh Province
140		3506 Icelond
66		6307 Ifni

1404	India	4021	Kamenskaya Oblast
	Including former Portuguese India (Goa).		Abolished Nov. 57.
2330	Indian Ocean	1333	Kansu Province
3004	Indian Ocean Land Masses	4024	Karachaevo-Cherkesskaya A.O. (formerly Cherkesskaya
1252	Indonesia, Republic of	-102-1	A.O.; subordinate to Stavropol'skiy Kray)
	Including West Irian after 1 May 63.	4512	
1303	Inner Mongolian Autonomous Region	4740	
1156	Iran		, , , , , , , , , , , , , , , , , , , ,
1206	Iraq	4010	,
5756	Ireland, North (see United Kingdom)	4735	/
5186	Ireland (Southern) (Eire)	1504	Abolished 25 Jan. 60; reinstated Feb. 64.
1252	Irian, West (see Indonesia)	1504	· ()
4175	Irkutskaya Oblast	4500	.,
1256	Israel	4130	Kemerovskaya Oblast
4605	Issyk-Kul'skaya Oblast	6302	•
	Abolished 27 Jan. 59; territory subordinated directly to Kirgiz SSR; code to be used for historical purposes only.	3404	
5336	Italy (incl. Sardinia and Sicily)	4181	Khabarovskiy Kray
4314	, , , , , , , , , , , , , , , , , , ,	4150	Khakasskaya A.O. (subordinate to Krasnoyarskiy Kray)
4514	Ivano-Frankovskaya Oblast (May 63) Renamed 9 Nov. 62, formerly Stanislavskaya Oblast.	4105	Khanty-Mansiyskiy N.O. (subordinate to Tyumenskaya Oblast)
4052	Ivanovskaya Oblast	4330	Khar'kovskaya Oblast
6456	Ivory Coast	4350	Khersonskaya Oblast
8806	Jamaica (including Cayman Islands, Turks and Caicos Islands)	4318	Khmel'nitskaya Oblast
1504	Jammu (see Jammu and Kashmir)	4745	Khorezmskaya Oblast
1504	Jammu and Kashmir	1363	Kiangsi Province
9307	Jan Mayen Island	1393	Kiangsu Province
1205	Japan	4600	Kirgizskaya SSR
2690	Japan, Sea of	1423	Kirin Province
3275	Johnston Island (see Hawaiian Island Group)	4342	Kirovogradskaya Oblast
1306	Jordan	4056	Kirovskaya Oblast
0420	Jupiter (July 66)	4338	Kiyevskaya Oblast
4026		4527	Kokchetavskaya Oblast
4020	Kabardino-Balkarskaya ASSR (formerly Kabardinskaya ASSR)		Subordinate to Kazakhskaya SSR 19 Nov. 65; code to be used for historical purposes only.
4026	Kabardinskaya ASSR (see Kabardino-Balkarskaya ASSR)	4018	Komi ASSR
4002	Kaliningradskaya Oblast	4096	Komi-Permyatskiy N.O. (subordinate to Permskaya Oblast)
4046	Kalininskaya Oblast	1805	Korea
4023	Kalmytskaya ASSR	1813	Korea, North
4064	Kaluzhskaya Oblast	1815	Korea, South
4187	Kamchatskaya Oblast	4187	Koryakskiy N.O. (subordinate to Kamchatskaya Oblast)
	•	,	, andray i work (sobordinale to Kamalaiskaya Oblast)

1050	W	E204	Lucembaura
4050	Kostromskaya Oblast	5396	Luxembourg
4020	Krasnodarskiy Kray	4306	L'vovskaya Oblast
4150	Krasnoyarskiy Kray	1305	Ματαο
4352	Krymskaya Oblast (Crimea)	3504	Madagascar and French Islands in the Mozambique Channel (see Malagasy Republic)
4110	Kurganskaya Oblast	3556	Madeira Island Group
4078	Kurskaya Oblast		·
4518	Kustanayskaya Oblast	4184	Magadanskaya Oblast
	Subordinote to Kazokhskoya SSR 19 Nov. 65; code to be used for historical purposes only.	3504	Malagasy Republic (Madagascar) and French Islands in the Mozambique Channel
1356	Kuwait	6282	Malawi (Independent 6 July 64)
4034	Kuybyshevskaya Oblast		Formerly Nyasolond, British South Africa.
1443	Kwangsi Chuang Autonomous Region	1402	Malaya
1453	Kwangtung Province	1422	Malaysia (Federation of Sarawak, North Barneo,
1483	Kweichow Province		Malaya, Singapare, Feb. 64; Singapore seceded Aug. 65)
4542	Kzyl-Ordinskaya Oblast	3604	Maldive Island Group
	Subordinate to Yuzhno-Kozakhstonskiy Kray 3 Moy 62; code to be used for historicol purposes only.	6156	, '
3454	Laccadive Island Group		Dissolved 1960; codes are to be used for historical purposes only.
1352	Laos	6216	Mali Republic (formerly French Sudan)
7470	Latin America	5456	Malta
4230	Latvia (Latviyskaya SSR)	3395	Marcus Island
4230	Latviyskaya SSR (Latvian SSR)	3415	Marianas Island Group (including Guam)
1406	Lebanon	4190	Maritime Kray (see Primorskiy Kray)
8810	Leeward Islands (Antigua, Montserrat, St. Christopher—	4084	• •
	St. Kitts, Nevis, Anguilla)		Mariyskaya ASSR
4670	Leninabadskaya Oblast	3435	
	Abolished and royons subordinated to Tadzhikskoya	0440	Mars (July 66)
4000	SSR 28 Mar. 62; code to be used for historical purposes only.	3465	Marshall Island Group
4008	Leningradskaya Oblast	8505	Martinique (see French West Indies)
6172	Lesotho (Independent 4 Oct. 66) Formerly Basutoland, British South Africa.	4780	** *
1513	Liaoning Province	2754	Abolished 10 Jan. 63, see Turkmenskaya SSR.
6696	Liberia	3654	Mascarene Island Group Including Mouritius, Reunion, Rodrigues Islands.
6457	Libya	6486	Mauretania
5366	Liechtenstein	3654	
		3354	
3335	Line Island Graup	2480	•
4074	Lipetskaya Oblast	0460	
4260	Lithuania (Litovskaya SSR)		, , ,
4260	Litovskaya SSR (Lithuanian SSR)	8504	
3365	Loyalty Island Group	2140	, ,
4332	Luganskaya Oblast (formerly Varoshilovgradskaya O.)	1004	Middle East (Central Asia)

3275	Midway Island (see Hawaiian Island Group)	3525	New Hebrides Island Group
4285	Minskaya Oblast	3555	New Zealand (ind. Auckland and other lesser islands)
3613	Miquelon Island Group	8604	Nicaragua
4288	Mogilevskaya Oblast	3704	Nicobar Island Group
4385	Moldavskaya SSR	6726	Nigeria
4279	Molodechnenskaya Oblast		Including north holf of former Brit. Comeroons.
	Abolished 20 Jon. 60; code to be used for historical purposes only.	6376	Niger Republic
4096	Molotovskaya Oblast (see Permskaya Oblast)	4348	Nikolayevskaya Oblast
5486	Monaco	2570	Nile River
1853	Mongolia, Outer	1333	Ninghsia Hui Autonomous Region (formerly part
1853	Mongolian People's Republic (Mongolia)	<b></b>	of Kansu Province)
0240	Moon (Earth's) (July 66)	6007	North Africa
4088	Mordovskaya ASSR	8007	North America
6607	Morocco (incl. Tangier)	1052	North Borneo (see British Borneo)
6627	Morocco, Spanish Territories in (cities of Ceuta	4530	North Kazakhstan Oblast (see Severo-Kazakhstanskaya Oblast)
	and Melilla; Penon de Velez, Alhucemus and	1813	North Korea
	Chafarina Islands)	4028	North Osetian ASSR (Severo-Osetinskaya ASSR)
4062	Moskovskaya Oblast	6262	North Rhodesia (see Zambia)
6352	Mozambique	2150	North Sea
4012	Murmanskaya Oblast	1913	North Vietnam
1456	Muscat	1452	Northeast New Guinea (see New Guinea)
1456	Muscat and Oman	5546	Norway
4470	Nagorno-Karabakhskaya Autonomous Oblast	2160	Norwegian Sea (May 63)
4480	Nakhichevanskaya ASSR	4006	Novgorodskaya Oblast
4710	Namanganskaya Oblast	4120	Novosibirskaya Oblast
	Abolished 25 Jon. 60; code to be used for historical purposes only.	6282	Nyasaland (name changed to Malawi;
1505	Nationalist China (Taiwan)		Independent 6 July 64)
1006	Near East (West Asia)	4346	Odesskaya Oblast
4014	Nenetskiy N.O. (subordinate to Arkhangel'skaya	2720	Okhotsk, Sea of
	Oblast)	1215	Okinawa (see Ryukyu Islands)
1604	Nepal	1456	Oman (see Muscat and Oman)
0480	Neptune (July 66)	2450	Oman, Gulf of
5516	Netherlands	4115	Omskaya Oblast
1252	Netherlands New Guinea (see Indonesia)	4094	Orenburgskaya Oblast (formerly Chkalovskaya Oblast)
1476	Neutral Territories (bet. Israel and Egypt)	5756	Orkney Islands (see United Kingdom)
1486	Neutral Zone (bet. Saudi Arabia and Iraq)	4076	Orlovskaya Oblast
1496	Neutral Zone (bet. Saudi Arabia and Kuwait)	4625	Oshskaya Oblast
3495	New Caledonia Island Group	2600	Pacific Ocean
1452	New Guinea (incl. Papua and N.E. New Guinea)	3005	Pacific Ocean Land Masses

1704	Pakistan	6262	Rhodesia, North (now called Zambia)
8704	Panama	6272	Rhodesia, South (now called Rhadesia)
8804	Panama Canal Zone	6846	Rio Muni (May 63)
1452	Papua (see New Guinea)	6876	Ria de Ora (see Spanish Sahara)
8452	Paraguay	3654	Radrigues Is. (May 63)
4509	Pavlodarskaya Oblast	4022	Rostovskaya Oblast
	Subordinate to Kazokhskoya SSR 19 Oct. 65; code to	4304	Rovenskaya Oblast
1010	be used for historical purposes only.	4001	RSFSR (Russian Soviet Federated Socialist Republic)
1213	Peking (see Hopeh Province)	6402	Ruanda Urundi
6522	Pemba (see Zanzibar)		Two territories seporated into Rwanda and Burundi 2 July
4068	Penzenskaya Oblast		62; code to be used for historical purposes only.
4096	Permskaya Oblast (formerly Molotovskaya Oblast)	5703	Rumania
2780	Persian Gulf	4001	Russian Soviet Federated Sacialist Republic (RSFSR)
8502	Peru	6412	Rwanda (created 2 July 62 from Ruanda Urundi)
1502	Philippine Islands	4060	Ryazanskaya Oblast
3585	Phoenix Island Group (incl. Baker and Howland Islands)	1215	Ryukyu Islands
0620	Pluto (July 66)	4193	Sakhalinskaya Oblast
5603	Poland	8904	Salvador
4324	Paltavskaya Oblast	4725	Samarkandskaya Oblast
5576	Partugal	3615	Samoa Island Graup
6756	Portuguese Guinea	5606	San Marino
1804	Portuguese India (Goa)	3645	Santa Cruz Island Group
	Annexed by India Dec. 61; code to be used for	3576	Sao Tome
1550	historical purposes prior to Nov. 63.	4038	Saratovskaya Oblast
1552	Portuguese Timor (incl. Accusi)	1052	Sarawak (see British Barnea)
4190	Primarskiy Kray	5336	Sardinia (see Italy)
3754	Prince Edward Island Graup	0640	Saturn (July 66)
3576	Principe	1556	Saudi Arabia ,
4004	Pskovskaya Oblast	7760	Scandinavia
8705	Puerto Rico (see United States Passessions in West Indies)	5756	Scotland (see United Kingdom)
1506	Qatar	2690	Sea of Japan (see Japan, Sea af)
2810	Red Sea	2720	Sea of Okhotsk
6786	Republic of Central Africa	4506	Semipalatinskaya Oblast
6516	Republic af Congo	6246	Senegal
6102	Republic of the Congo (formerly Belgian Congo)	4530	Severo-Kazakhstanskaya Oblast
1252	Republic af Indanesia		Subordinate to Kozokhskayo SSR 19 Oct. 65; code
6602	Republic of South Africa (May 63)		to be used for historical purposes only.
3654	Reunion Is. (May 63)	4028	Severo-Osetinskaya ASSR
2870	Rhine River	3804	Seychelles Crawn Colony
6272	Rhodesia	3354	Shag Island (see Heard Island Group)

		6876	Spanish Sahara (formerly Rio de Oro)
1393	Shanghai (see Kiangsu Province)	9357	Spitsbergen (see Svalbard)
1573	Shansi Province	3606	St. Helena and Tristan de Cunha Island Group
1603	Shantung Province	2900	St. Lawrence Seaway
1633	Shensi Province	3616	St. Pierre and Miquelon Island Group
5756	Shetland Islands (see United Kingdom)	4033	Stalingradskaya Oblast Renamed Volgogradskaya Oblost 10 Nov. 61.
5336	Sicily (see Italy)	4336	Stalinskaya Oblast
6816	Sierra Leone		Renamed Donetskaya Oblast 10 Nov. 61.
1904	Sikkim	4314	Stanislavskaya Oblast
1602	Singapore		Renomed Ivano-Frankovskayo Oblost 9 Nov. 62.
1663	Sinkiang Province (Sinkiang-Uighur Autonomous Region)	4024	Stavropol'skiy Kray
1663	Sinkiang-Uighur Autonomous Region	1726	Suez Canal (see Egypt)
4042	Smolenskaya Oblast	6755	Sudan (formerly Anglo-Egyptian Sudan)
3675	Society Island Group	4328	Sumskaya Oblast
3854	Socotra Island	0220	Sun (July 66)
0000	Solar System (July 66)	8552	Surinam (Dutch Guiana)
3705	Solomon Island Group	4730	Surkhan-Dar'inskaya Oblast
6305	Somalia (see Somali Republic)	9357	Svalbard (incl. Bear Island)
6305	Somali Republic (formerly British Somaliland and	4098	Sverdlovskaya Oblast
	Somalia)	6182	Swaziland (Sept. 66)
6455	Somaliland, British	5666	Sweden (incl. Gotland Island)
	Absorbed by Somali Republic; code to be used for historical purposes only.	5696	Switzerland
6605	Somaliland, French	4722	Syrdar'inskaya Oblast (May 63)
6305	Somaliland, Italian (see Somali Republic)		Created 16 Feb. 63.
		1746	, ,
6002		1693	Szechwan Province
6602	Africa)	4650	Tadzhikskaya SSR
8002		1505	Taiwan (China, Nationalist)
1056		4524	
4539	all (all I all Obland)		Abolished 6 June 59; code to be used for historical purposes only.
1815	South Korea	4070	) Tambovskaya Oblast
4410	South Osetian Autonomous Oblast (Yugo-Osetinskaya A.O.)	6502	2 Tanganyika Merged with Zonzibar to form Tanzanio Oct. 64.
1912	South Vietnam	6512	u i w u i i Danishin of
6452	2 South West Africa		(now called Tanzania)
1002	2 Southeast Asia	6607	7 Tangier (see Morocco)
5636	5 Spain (incl. Balearic Islands)	6512	· · · · · · · · · · · · · · · · · · ·
6846			and Zanzibar)
	Including Fernando Po and Rio Muni.	479	
6627	7 Spanish Morocco (see Morocco, Spanish Territories in)		Abolished 10 Jan. 63, see Turkmenskaya SSR.

472	O Tashkentskaya Oblast	166	3 Uighur Autonomous Region (see Sinkiang-Uighur
3033	5 Tasmania (see Australia)		Autonomous Region)
2730	7 Tasman Sea (Feb. 64)	430	amakaya ook)
4090	O Tatarskaya ASSR	430	
4150		403	7
	N.O.; subordinate to Krasnoyarskiy Kray)	7830	Ceneral)
4316		3825	
1652		6602	- Marie Committee
1723		4000	- man at a trainer a defaults (630K)
6906		1706	United Arab Republic (used for Egypt, Syria, and Yemen until late 1961)
4125		5756	•
3735	7	3730	United Kingdom (incl. Great Britain and N. Ireland, Orkney, Shetland, and Channel Islands)
4310	Trans-Carpathian Oblast (see Zakarpatskaya Oblast)	6512	
8807	Trinidad and Tobago		(now called Tanzania)
1606	· ·	8757	United States
1606	Trucial Sheikdoms (formerly Trucial Oman)	8705	United States Possessions in the West Indies
1606	Trucial States (see Trucial Sheikdoms)	6276	Upper Volta
4516	Tselinnyy Kray (created 26 Dec. 60; abolished 19 Oct. 65)	4533	Renamed 3 May 62; formerly called Zapadno-
4516	Tselinogradskaya Oblast		Kazakhstanskaya Oblast; subordinate to Zapadno- Kazakhstanskiy Kray.
	Created 24 Apr. 61; subordinate to Kazakhskaya SSR 19 Oct. 65.	0660	Uranus (July 66)
1753	Tsinghai Province	8602	Uruguay
3765		4000	USSR (Union of Soviet Socialist Republics)
3795	Tuamotu Island Group Tubuai Island Group	4175	Ust'ordynskiy Buryatskiy N.O. (subordinate to
4066	Tul'skaya Oblast		Irkutskaya Oblast)
6757	Tunisia	4700	Uzbekskaya SS <b>R</b>
1656		5806	Vatican City
4770	Turkey	8652	Venezuela
8806	Turkmenskaya SSR Turks Island (see Jamaica)	0880	Venus (July 66)
4160	Tuvinskaya ASSR	1902	Vietnam
4610	Tyan'-Shan'skaya Oblast	1913	Vietnam, North
4010	Abolished 20 Mar. 63.	1912	Vietnam, South
3545	Tyrrhenian Sea (May 63)	4320	Vinnitskaya Oblast
4105	Tyumenskaya Oblast	8105	Virgin Islands, British (see British West Islands)
8705	U.S. Possessions in West Indies (Puerto Rico, U.S. Virgin Islands)	8705	Virgin Islands, U.S. (see United States Possessions in West Indies)
8705	U.S. Virgin Islands	4282	Vitebskaya Oblast
4082	Udmurtskaya ASSR	4054	Vladimirskaya Oblast
6552	Uganda	4033	Volgogradskaya Oblast (formerly Stalingradskaya Oblast)

4016	Vologodskaya Oblast	7006	World, Free
4302	Volynskaya Oblast	4155	Yakutskaya ASSR
4072	Voronezhskaya Oblast	4105	Yamalo-Nenetskiy N.O. (subordinate to Tyumenskaya
4332	Voroshilovgradskaya Oblast (see Luganskaya Oblast)		Oblast)
4503	Vostochno-Kazakhstanskaya Oblast	4048	Yaroslavskaya Oblast
3855	Wake Island	2750	Yellow Sea
5756	Wales (see United Kingdom)	1766	Yemen
7006	West, The (see World, Free)	4181	Yevreyskaya A.O. (subordinate to Khabarovskiy Kray)
6006	West Africa		
1006	West Asia (near East)	4410	Yugo-Osetinskaya A.O.
5416	West Germany	5803	Yugoslavia
8005	West Indies	1783	Yunnan Province
8105	West Indies, British	4539	Yuzhno-Kazakhstanskaya Oblast Changed ta Chimkentskaya Oblast; subardinate ta
8405	West Indies, Dutch		Yuzhna-Kazakhstanskiy Kray.
850 <b>5</b>	West Indies, French	4539	
8705	West Indies, U.S.		Created 3 May 62 cansisting af Chimkentskaya, Kzylardinskaya, and Dzhambulskaya Oblasts; cade
8805	West Indies Federation		was used far Yuzhna-Kazakhstanskaya Oblast priar ta
	Dissolved Feb. 62; cade ta be used far histarical purposes anly.		3 May 62.
1702	· · · · · · · · · · · · · · · · · · ·	4310	• •
	Neth. New Guinea)  Became part of Indanesia 1 May 63; cade ta be used	6262	Zambia (formerly Northern Rhodesia)
	far historical purpases anly.	6522	·
4533	West Kazakhstan Oblast (see Ural'skaya Oblast)	4533	
5006	Western Europe		Changed ta Ural'skaya Oblast; subardinate ta Yuzhna- Kazakhstanskiy Kray.
8000	) Western Hemisphere	4533	
4270	) White Russia (Belorusskaya SSR)	-,000	Created 3 May 62 cansisting of Ural'skaya, Gur'yevskaya,
8813	Windward Islands (Dominica, Granada including Grenadines, St. Lucia, St. Vincent)		and Aktyubinskaya Oblasts; cade was used far Zapadna- Kazakhstanskaya Oblast priar ta 3 May 62.
700		4334	
700	3 World, Communist	4322	2 Zhitomirskaya Oblast

#### INTELLIGENCE SUBJECT CODE

#### SUBJECT ALPHABETICAL INDEX

#### KEY TO ABBREVIATIONS

Agric. — Agriculture, Agricultural

Assoc. — Association

Br — Branch

CD — Civilian Defense

Civ. — Civilian

Com. — Communist, Communism

Confer. — Conference(s) **CP** — Communist Party

Ctry. — Country

Cult. — Cultural

Depend. — Dependency

Econ. — Economic

ECM — Electronic Countermeasure(s)

Eng. - Engineering Equip. — Equipment Exec. — Executive

For. — Foreign

GM — Guided Missile

GNP — Gross National Product

Gov. - Government Grp(s). — Group(s)

Ind. — Industry, Industrial

Intell. — Intelligence

Internat. — International

Jud. — Judicial

Leg. — Legislative

Mach. — Machine, Machinery

Mfg. — Manufactured, Manufacturing

Mil. — Military

Nat. - National

Navig. — Navigation

NEC — Not Elsewhere Classified

Op(s). — Operation(s)

Org(s). — Organization(s)

Pol. — Political

POW — Prisoner of War

Prof. — Professional

Pty. — Party

Rel. — Relation(s)

Rep(s). — Representative(s)

Soc. — Social

Subv. — Subversive

Sys. — System(s)

Transp. — Transportation

601.415	Abaca Crop		Acoustic Detection Devices
315.350	Abelian and Automorphous Functions		Acoustic Detection System
347.240	Abioparthenogenesis—Humon Physiology	327.350	Acoustic Phenomena—Meteorology
255.541	Abortion	331.312	Acoustics of Fresh Water
623.400	Abrasives, Natural	329.220	Acoustics of Sea Water
625.230	Abrasives, Nonmetallic Mineral	319.200	Acoustics—Physics
455.150	Absenteeism—Labor	619.125	Acrilex—Plastics
321.305	Absorption—Chemical Engineering	619.125	Acriloid—Plastics
319.385	Absorption—Heat	619.125	Acrylate—Plastics
319.315	Absorption—Light	619.125	Acrylics—Plastics
345,205	Absorption—Plant Physiology	619.222	ACTH
771.200	Academies, Military	319.280	Actinic Light Radiation Effects
619.920	Accelerators—Rubber Chemicals	619.264	Actinoidin—Drugs
657.655	Accelerometers, Aircraft	355.650	Actinomycosis—Human Diseases
504.110	Access Roads	319.040	Action and Reaction—Physics Principle
506.210	Access Roads—Construction	617.835	Activated Carbon
274.220	Accident Insurance	619.311	Activated Sewage—Fertilizers
385.714	Accident to Artificial Satellite	773.600	Active Air Defense Training
385.316	Accident to Space Vehicle	688.350	Active Guided Missile Guidance Equip.
571.500	Accidents—Civil Aviation	135.610	Activities Versus Doctrine, CP
744.295	Accidents—Ground Forces	315.931	Actuarial Science
510.300	Accidents—Highwoy Transp. System	657.715	Actuating Equipment, Aircraft
355.720	Accidents—Human Injuries	686.125	Adamsite—War Goses
457.330	Accidents—Industrial	633.345	Adding Machines
539.400	Accidents—Inland Water Transp.	628.230	Additives, Gasoline
553.600	Accidents—Merchant Marine	633.375	Addressing Machines
744.950	Accidents—Military Aviation	319.840	Adhesion—Matter
788.544	Accidents—Missile Launching	619.945	Adhesives
744.490	Accidents—Naval Forces	615.390	Adipic Acids
525.300	Accidents—Railway System	135.213	Administration, CP
633.345	Accounting Machines	123.200	Administration, Local Government
657.730	Accumulators, Hydraulic—Aircraft	732.100	Administration, Military Staff Level
615.200	Acetaldehyde	133.100	Administration, Political Party
615.590	Acetamide	333.400	Administrative Geography
619.235	Acetanalid—Drugs	735.000	Administrative Organizations, Military
619.130	Acetate, Cellulose—Plastics	135.219	Admission Procedures, CP
615.360	Acetic Acid	321.310	Adsorption—Chemical Engineering
615.380	Acetic Anhydrides	236.281	Adult Education
615.200	Acetone	690.000	Advanced Weapons
628.530	Acetonine—Rocket Fuels, Liquid	409.200	Advertising
615.220	·	115.300	Advisory Boards, Government
615.320		730.100	Advisory Boards, Military
617.725	Acetylene	684.230	Aerial Delivery Devices-Nuclear Warfare
628.530	Acetylene—Rocket Fuels, Liquid	121.130	Aerial Law, International
617.840	Acetylene Black	<b>694.165</b>	Aerial Photo Cameras
619.520	Acetylene Black—Pigments	775.320	Aerial Photo Interpretation Training, Mil.
651.900	•	333.713	Aerial Photo Surveys and Surveying Technique
615.720	•	657.805	Aerial Refueling Equipment
617.090		683.000	Aerial Weapons and Ammunition
628.540		651.550	Aerodynamic Testing Equipment
615.350		319.170	Aerodynamics
619.110		646.100	Aerograph—Meteorological Instruments

355.230		586.110	Agreements, Postol
333.734		593.311	Agreements, Rodor, Airborne
570.210		593.111	Agreements, Rodor, Ground Bosed
369.500		593.211	Agreements, Rodor, Shipborne
369.510	Aeranauticol Engineering Orgs. ond Focilities	589.111	Agreements, Rodio Broodcosting
	Aeranautical Rador, see Airbarne Rodar	589.711	Agreements, Radia Telephane
589.570	Aeronouticol Radio Sys. Adapt to Mil. Use	517.330	Agreements, Railwoy Transportation
	Aeronouticol Rodio, see Airborne Rodio	309.100	Agreements, Scientific
570.100	Aeronouticol Schools—Civil Aviotion	598.110	Agreements, Submorine Coble
	Aeronouticol Television, see Airborne Television	485.230	Agreements, Toriff
321.910	Aerosols—Reseorch	588.110	Agreements, Telegroph
427.100	Afforestotion—Forestry Proctice	587.110	Agreements, Telephone
210.305	African Languages/Cultures	591.110	Agreements, Televisian
210.305	Afrikoans Longuage/Culture	485.200	Agreements, Trode
255.310	Age-Sex Composition of Populotion	501.330	Agreements, Tronsportation
115.500	Agencies, Government	419.300	Agricultural Census
685.100	Agents, Biologicol Worfore	619.300	Agricultural Chemicals
686.100	Agents, Chemical Warfare	419.550	Agriculturol Cooperatives
159.710	Agents, Espionage and Caunterespionoge	601.000	Agricultural Crops
684.120	Agents, Nucleor Warfore	369.900	Agriculturol Engineering
161.410	Agents, Sabatoge		Agriculturol Labor, see Subject Modifier 005,
135.565	Agit-Prop Dept., CP		Lobor Section 453.000-463.900
135.563	Agitation, CP	603.100	Agriculturol Livestock
	Agitotion, CP Front Orgs., see Specific Fronts	633.320	Agriculturol Machinery and Implements
	following 135.700	115.571	Agriculturol Mochinery Industry—Ministry
133.850	Agitatian, Paliticol Porty	619.975	Agricultural Micro-Organisms and Enzymes
143.120	Agitatian and Saciol Unrest—Pal. Stability	135.829	Agricultural Orgs., CP Front
631.525	Agitatars—Steom Equipment	183.005	Agricultural Orgs., International
355.665	Agranulocytosis—Human Diseases	115.569	Agricultural Procurement—Ministry/Agency
419.400	Agrorian Reform	349.100	Agricultural Research Orgs. and Focilities
562.100	Agreements, Civil Aviotion	349.000	Agriculturol Sciences
585.330	Agreements, Communications	236.257	Agriculturol Troining
213,100	Agreements, Culturol	381.220	Agriculture—Applications of Atomic Energy
716.000	Agreements, Defense	569.200	Agriculture—Civil Aviation In
493.100	Agreements, Economic	135.401	Agriculture—CP Policy Toword
493.110	Agreements, Economic Cooperation	481.205	Agriculture—Gavernment Economic Planning
429.220	Agreements, Fishing	115.565	Agriculture—Ministry/Agency
485.240	Agreements, Friendship, Commerce, and Novig.	419.700	Agriculture—Noturol Foctors Affecting
489.160	Agreements, Gold ond For. Exchange	133.205	Agriculture—Political Porty Policy Toward
271.030	Agreements, Health ond Welfare	419.000	Agriculture and the Economy
502.330	Agreements, Highway Transportation	349.200	Agronomy
	Agreements, Industrial, see Subject Modifier	493.200	Aid, Financiol—Foreign Loons
	031, Chapter VI	307.100	Aid, Financial—Science
531.330	Agreements, Inland Water Transp.	717.100	Aid, Foreign Military
271.332	Agreements, Internot. Waterwoy	721.200	Aid, Foreign Militory—Anti-Insurrection
459.500	Agreements, Lobor	723.300	Aid, Foreign Military—Hostilities
441.000	Agreements, Licensing	493.120	Aid, Foreign Technical
547.110	Agreements, Moritime Woterway	179.320	Aid, Foreign Technical—Hegemany
545.330	Agreements, Merchant Morine	769.100	Aids, Training—Military
177.400	Agreements, Peace	683.215	Aiming Circles, Aircroft Fire Control
177.400	Agreements, Political	683.224	Aiming Circles, Bomb Fire Control
551.100	Agreements, Port	681.665	Aiming Circles, Ground Fire Control
	•		5

682.515	Aiming Circles, Naval Fire Control	595.370	Airborne Magnetic System-Detection
737.400	Air Arm, Naval—Organization	595.470	Airborne Photoelectric System-Detection
631.555	Air Conditioning Equipment	670.300	Airborne Radar Equipment
657.775	Air Conditioning Equipment—Aircraft	593.300	Airborne Radar System
656.715	Air Conditioning Equipment—Ships	593.370	Airborne Rodor Sys. Adaptabil, to Mil. Use
562.210	Air Corridors—Civil Aviotion	668.230	Airborne Rodio Receivers
738.300	Air Defense—Air Force Orgonizotion	589.500	Airborne Radio System
738.320	Air Defense Sectors—Air Force Org.	668.330	Airborne Radio Transmitter-Receivers
744.510	Air Defense Tactics and Procedures	668.130	Airborne Radio Transmitters
744.430	Air Defense Tactics, Naval	669.220	Airborne Television Receivers
773.600	Air Defense Training	669.120	Airborne Television Transmitters
744.535	Air Drops—Toctics and Procedure	657,100	Aircroft
	Air Force, Subject Modifier 150. For vorious	565.000	Aircroft—Civil Aviotion Aspects
	applications, see list of subject modifiers	562.200	Aircraft, Foreign—Regulation
	arranged in alphabetical order.	571.500	Aircraft Accidents—Civil Aviation
791.000	Air Force Installations, except Defense	744.950	Aircraft Accidents—Military Aviation
115.535	Air Force Ministry/Agency	737.211	Aircraft Carrier Forces—Org.
738.000	Air Force Organization	744.380	Aircraft Carrier Forces—Strike Tactics
775.000	Air Force Troining	656,110	Aircraft Carriers
688,220	Air Fromes, Guided Missile	565.500	Aircroft Chartering, Foreign
631.045	Air Motors and Engines	657.675	Aircraft Engine Instruments
562.000	Air Policy, International	657.400	Aircraft Engines
271.295	Air Pollution and Smog Control	657.650	Aircroft Equipment, Auxiliary
688.425	Air Pressure Fuses, Guided Missile	633.520	Aircraft Fabricating Mochinery
631.220	Air Purification Blowers	657.655	Aircraft Flight Instruments
155.400	Air Roid Shelters, Civilion Defense	722.300	Aircraft Flights—Territoriol Violations
155.300	Air Roid Worning Systems, Civilion Defense	565.250	Aircraft Fuel Consumption Foctors
744.650	Air Rescue and Search Toctics	683.170	Aircraft Gun Ammunition
775.330	Air Rescue and Search—Mil. Training	683.140	Aircraft Gun Components
744.345	Air Seorch—Anti-Submarine Warfare Tactics	683.112	Aircraft Guns
738.500	Air Search and Rescue Force Organization	115.591	Aircraft Industry—Ministry/Agency
738.200	Air Support—Air Force Organization	744.460	Aircroft Launching and Recovery, Novol
744,520	Air Support—Toctics and Procedure	658.100	Aircroft Maintenance and Repair Equipment
744.500	Air Toctics and Operating Procedures	657.010	Aircroft Materials in General
744.540	Air-to-Air Combat Tactics and Procedure		
688.110	Air-to-Air Guided Missiles	571.320	Aircraft Operating Manuols
688.115	Air-to-Surface Guided Missiles	657.690	Aircraft Power Equipment
688.120	Air-to-Underwater Guided Missiles	791.310	Aircraft Production Airfields-Military
567.140	Air Traffic Control, Civil Airfield	782.120	Aircraft Refueling Techniques-Militory
560.311		782.200	Aircraft Servicing, General-Militory
	Air Troffic Control System	683.000	Aircroft Weopons
738.400	Air Tronsport—Air Force Organization	567.002	Airfield Approach Obstruction
780.400	Air Transport—System, Military	791.140	Airfield Approach Obstructions, Military
683.400	Air Weapon Detonators	658.000	Airfield Auxiliary Equipment
595.270	Airborne Acoustic System-Detection	363.300	Airfield Engineering
673.223	Airborne Aeroacoustic Equipment	363.310	Airfield Engineering Orgs. and Facilities
736,400	Airborne Forces—Organization	791.200	Airfield Facilities and Services, Military
744.210	Airborne Forces—Tactics	791.400	Airfield Markings, Visuol—Mil. Airfields
773.400	Airborne Forces—Troining	791.060	Airfields, Militory
673.214	Airborne Hydroacoustic Equipment	567.000	Airfields, Non-Military
673.103	Airborne Infrared Equipment	567.200	Airfields, Privote
595.170	Airborne Infrared System-Detection	657.300	Airframe Components, Aircraft
673.330	Airborne Mognetic Equipment	657.100	Airplanes

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363.300	Airport Engineering	319.650	Alpho Particles—Physics
791.060	Airports, Military	319.510	<u> </u>
567.000	Airports, Non-Militory	657.695	Alternotors, Aircroft
623.500	Aloboster—Gem ond Ornomentol Stones	688.425	Altimeter Fuses, Guided Missile
615.410	Alonine Acid	657.65 <b>5</b>	Altimeters, Aircroft
694.550	Alorm/Signol Equipment	617.380	Alumino
210.015	Albonion Longuage/Culture	623.430	Alumino Abrosives
619.264	Albomycin—Drugs	619.905	Alumino Cotolysts
355.670	Alcoholism—Humon Diseoses	621.225	Aluminum
277.200	Alcoholism—Sociol Problems	621.227	Aluminum Bose Alloys
615.100	Alcohols	628.530	Aluminum Borohydride—Rocket Fuels, Liquid
628.530	Alcohols—Rocket Fuels, Liquid	623.450	Aluminum Oxide—Artificiol Abrosives
615.190	Aldehydes	623.925	Aluminum Silicote Minerols
707.100	Alert Posture—Armed Forces	623.630	Alunite—Potassium Minerols
210.630		589.300	Amateur Rodio System
345.700	Algae—Botany	589.340	Amoteur Radio System Adoptabil. to Mil. Use
315.200	- ,	619.410	Amotol—High Explosives
315.200	-	623.610	Amblygonite—Lithium Minerols
651.050	Alidodes	654.140	Ambulonces
113.270	Aliens—Rights	744.182	Ambush Toctics
455.174	Aliens—Special Lobor Groups	773.130	Ambush Troining
177.140	Alignments, Foreign	623.500	Amethyst—Gem and Ornomental Stones
615.360	Aliphatic Acids	615.590	Amides
615.110	Aliphotic Alcohols	615.550	Amines
615.200	Aliphotic Aldehydes ond Ketones	628.530	Amines—Rocket Fuels, Liquid
615.550	Aliphotic Amines	615.410	Amino Acids
615.020	Aliphotics, Unsoturoted	619.105	Aminos—Plostics
623.700	Alkali Eorth Minerols	651.150	Ammeters
621.210	Alkoli Metols	617.510	Ammonio
623.600	Alkoli Minerols	628.530	Ammonia—Rocket Fuels, Liquid
617.010	Alkalies	619.314	Ammonioted Superphosphates—Fertilizers
619.110	Alkyds—Plostics	619.410	Ammonite—High Explosives
628.230	Alkylote—Gosoline Additives	617.540	Ammonium Nitrote
321.403	Alkylotion—Chemicol Reaction	619.311	Ammonium Nitrote—Fertilizers
	All-Weother Flying Toctics and Procedure	628.550	Ammonium Nitrote—Rocket Fuels, Solid
744.910 775.260	All-Weother Flying Troining	628.550	Ammonium Perchlorates—Rocket Fuels, Solid
355.660	Allergic Diseoses—Humon Diseoses	617.640	Ammonium Phosphotes
355.305	9	617.530	Ammonium Sulfote
371.325	Allocotion of Frequency—Rodio Engineering	619.311	Ammonium Sulfote—Fertilizers
3/1.323	Allocation of Products, see Subject Modifier	617.540	Ammonium Sulfote-Nitrote
	·	321.406	Ammonolysis—Chemical Reaction
750.000	055, Chopter VI	680.000	Ammunition
750.000	Allowonces, Militory Personnel	680.020	Ammunition and/or Explosives, NEC
367.455	Alloying, Metallurgy		Ammunition, Aircroft Cannon
621.227	•	683.175	Ammunition, Aircroft Gun
621.327	• • •	683.170 683.175	Ammunition, Aircroft Machine Gun
621.407	•		Ammunition, Artillery
621.417	•	681.440	•
621.457	•	681.160	Ammunition, Infontry Antitonk Weopon
621.130	·	681.230	Ammunition, Mortor
621.507	•	737.232	Ammunition—Navol Forces—Organization
621.547		682.185	Ammunition, Novol Gun
615.570	Allyl Isocyonate	681.295	Ammunition, Recoilless Rifle

681.075	•	423.120	Animol Feeding—Agricultural Practice
683.310	Ammunition Fuses, Air Weapon	606.500	Animal Hides
681.685	Ammunition Fuses, Ground Weapon	349.400	Animol Husbandry
682.610	Ammunition Fuses, Noval Weapon	343.322	Animal Parasites—Biology
721.300	Amnesty, Anti-Insurgent	347.300	Animal Physiolagy
759.600	Amnesty, Military	606.000	Animal Products, Pracessed
157.350	Amnesty, Non-Military	606.500	Animal Skins
355.610	Amoebiasis Dysentery—Human Diseoses	343.220	Animals—Genetics/Evolution
623.920	Amosite—Asbestos Minerols	347.000	Animals—Zoology
651.150	Amperage Measuring Equipment	333.351	Animals, Edible—Physical Geography
657.220	Amphibious Aircraft	603.210	Animals, Fur Bearing
737.500	Amphibiaus Farces—Naval Organization	603.000	Animals, Live
744.310	Amphibiaus Farces—Naval Tactics	333.352	Animals, Predatary—Physical Geography
654.160	Amphibious Vehicles	615.310	Anisole
656.500	Amphibious Warfare Vessels	355.650	Ankylostomiasis—Human Diseases
770.200	Amphibious Warfare Troining	633.105	Annealing—Furnaces
678.150	Amplifiers and Components, Electronic	367.440	Annealing—Metallurgy
677.500	Amplifying Equipment, Electronic	319.465	Anode Rays—Electric Dischorges
619.180	Amyl Phthalates—Plosticizers		Anodized products, see Subject Madifier 114,
628.230	Amylenes—Gasaline Additives		619.100 and 621.000
615.300	Amylnitrote	631.480	Anodizing Equipment
619.230	Analgesics—Drugs	619.230	Anodynes—Drugs
315.350	Analysis, Mathematical	589.002	Antenna Farms
321.240	Analytical Chemistry	678.730	Antennas, Radar
315.250	Analytical Geometry	678.710	Antennas, Radio
357.240	Anaplasmasis—Animal Diseases	678.720	Antennas, Television
103.100	Anarchism—Palitical Thaught	589.001	Antennas, Unidentified
355.310	Anatomy—Medicine	207.200	Anthems—Customs
347.400	Anatomy—Zoology	615.850	Anthocyans—Dyes
656.755	Anchors—Ship Components	628.110	Anthracite Coal
623.925	Andalusite—Aluminum Silicate Minerals	615.850	Anthraquinoid—Dyes
355.665	Anemias—Human Diseoses	357.205	Anthrax—Animal Diseases
646.100	Anemascope—Meteoralagical Instruments	355.620	Anthrax—Human Diseases
355.315	Anesthesialagy—Medicine	204.200	Anthrapalagical Characteristics
619.230	Anesthetics—Drugs	773.450	Anti-Airborne Ground Force Training
633.300	Angledozers—Construction Machinery	744.215	Anti-Airborne Ground Tactics
621.405	Anglesite—Lead Ore	681.330	Antiaircroft Artillery
615.380	Anhydrides	736.600	Antiaircroft Artillery Forces Org.
623.930	Anhydrite—Gypsum Rock	744.232	Antiaircraft Artillery Forces Toctics
619.905	Anhydraus Aluminum Chloride—Catalysts	773.620	Antiaircraft Artillery Training
61 <b>7</b> .020 615.850	Anhydraus Soda	788.400	Antiaircraft Defense Installations
	Aniline Dyes	682.120	Antiaircraft Guns, Naval
615.550	Anilines	744.231	Antiaircraft Small Arms Tactics
628.530	Anilines—Rocket Fuels, Liquid	773.610	Antiaircraft Small Arms Training
423.000 357.200	Animal Care and Breeding Animal Diseases	744.230	Antiaircraft Toctics
425.210		773.600	Antiaircraft Training
	Animal Diseases—Control Measures	685.110	Antianimal Biolagical Worfare Agents
425.200	Animal Diseases—Incidence	773.350	Antiarmar Training
357.300	Animal Diseases—Therapeutics	619.250	Antibiotics
355.920	Animal Experiments—Medicine	619.205	Anticoagulants—Drugs
355.243 606.600	Animal Experiments—Space Medicine	136.000	Anticommunism-Attitudes, Activities
000.000	Animal Fats and Oils	685.150	Anticrop Biological Warfare Agents

682.233	Antifiring Equipment, Tarpedo	210.600	Arobic Longuoge/Culture
631.240	Antifriction Beorings	409.400	Arbitrotion—Commerce
319.107	Antigrovitotion	1 <i>77</i> .110	Arbitrotion—Foreign Relotians
744.216	Antihelicopter Tactics	459.300	Arbitration—Lobor Disputes
682.232	Antihoming Equipment, Torpedo	631.455	Arbors—Mochine Tool Accessories
685.110	Antihuman Biological Worfare Agents	239.100	Architecture—Civic Arts
721.000	Antiinsurgent Measures	569.400	Arctic Aviotion—Civil Aviotion
628.230	Antiknock Agents—Gosoline Additives	791.340	Arctic Flight Airfields, Militory
619.235	Antimolariols—Drugs	784.100	Arctic Mointenance, Militory
685.130	Antimoteriel BW Agents	355.320	Arctic Medicine
688.130	Antimissile Guided Missiles	744.090	Arctic Tactics ond Operations
619.280	Antimitotic Cellular Poisons—Drugs	654.170	Arctic Vehicles
615.750	Antimonials—Organic Chemicols	691.120	Arctic Warfare Clothing
621.235	Antimony	770.150	Arctic Worfare Troining
619.920	Antiaxidants—Rubber Chemicols	333.200	Area Description, Generol—Geography
681.595	Antipersonnel Mines	621.485	Argentite—Silver Ore
163.230	Antipropagondo Activities ond Meosures	617.740	Argan
619.235	Antipyretics—Drugs	621.375	Argyradite—-Germoniun Ore
619.240	Antiseptics—Drugs	315.150	Arithmetical Theory of Continued Fractions
619.230	Antispasmotics—Drugs	315.150	Arithmetical Theory of Numbers
682.450	Antisubmorine Countermeosure Equipment	115.595	Armament Industry—Ministry/Agency
656.210	Antisubmorine Ships	735,250	Armament Organization, Military
744.555	Antisubmorine Warfare, Air Tactics	770.500	Armament Troining, Military
737.221	Antisubmarine Worfore Forces—Organization	636.500	Armotures
744.330	Antisubmorine Worfore Toctics, Novol	700.000	Armed Forces
774.500	Antisubmarine Warfare Troining, Navol	136.230	Armed Forces—Anticommunist Activities
682.400	Antisubmarine Weapons	748.400	Armed Forces—Composition
682.340	Antisweep Devices, Novol Mine	135.241	Armed Forces—CP Militory Affoirs Org.
681.315	Antitonk Artillery	135.545	Armed Forces—CP Penetrotion af
736.500	Antitank Artillery Forces Organization	135.425	Armed Forces—CP Policy Toword
744.240	Antitonk Artillery Farces Toctics	702.400	Armed Forces—Demobilization
681.170	Antitonk Grenades	702.300	Armed Forces—Mobilization and Maintenance
681.590	Antitonk Mines	730.000	Armed Forces—Organization
681.165	Antitank Rockets	157.613	Armed Forces—Political Indoctrination
681.130	Antitank Weopon Components, Infontry	701.400	Armed Forces—Political Position of
681.110	Antitonk Weopons, Infantry	133.235	Armed Forces—Political Pty. Policy Taward
624.150	Anvils—Hardwore and Hand Tools	701.450	Armed Forces—Relations With Cammunism
403.155	Aportment Canstruction	701.440	Armed Forces—Rels. W/Foreign Armed Forces
623.945	Apotite—Phosphate Minerols	701.430	Armed Forces—Relotions With Org. Groups
619.225	Aphrodisiocs—Drugs	701.430	Armed Forces—Relations With Public
357.220	Aphtous Fever—Animal Diseases	701.410	Armed Forces—Relations With Regime
423.200	Apiculture	701.420	Armed Forces—Relotions Within and Between
623.925	Aplite—Aluminum Silicate Minerols	721.100	Armed Farces Used to Quell Riots/Caups
207.500	Apparel—Customs		Armed Forces, see olso entries under militory
606.511	Apporel, Leather		ond specific subjects of ormed farces interest
608.250	Apporel, Rubber	210.530	Armenian Longuage/Culture
610.300	Apparel, Textile	726.000	Armistice—Hostilities
355.690	Appendicitis—Human Diseases	657.350	Armor, Aircraft
694.800	Appliances, Electrical	654.230	Armored Cors
475.400	Appropriations, Government	736.300	Armored Forces—Organization
623.500	Aquomorine—Gem and Ornomental Stones	744.200	Armored Forces—Toctics and Procedure
533.400	Aqueducts—Inland Water Transportation	773.300	Armored Forces—Troining
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654.200	Armored Vehicles	744.220	Artillery—Tactics and Procedures
135.245	Arms Caches—CP Paramil, Org.	773.500	Artillery—Training
143.150	Arms Caches—Political Stability	694.750	Artists Materials
	Army, Subject Modifier 140. For various	239.000	Arts
	applications, see list of subject modifiers	236.263	Arts—Education
	arranged in alphabetical order.	183.525	Arts—International Organizations
789.000	Army Installations, Except Defense	115.519	Arts—Ministry/Agency
355.210	Army Medicine	239.100	Arts, Civic
115.531	Army Ministry/Agency	623.920	Asbestos
736.000	Army Organization	610.290	Asbestos Fabrics
355.211	Army Service, Physiological Aspects of	625.240	Asbestos Products
355.212	Army Service, Psychological Aspects of	691.135	Asbestos Suits
744.170	Army Tactics and Operating Procedures	610.190	Asbestos Thread and Yarn
773.000	Army Training	357.225	Asiatic Fowl Plague—Animal Diseases
681.000	Army Weapons	357.230	Aspergillosis—Animal Diseases
615.370	Aromatic Acids	628.265	Asphalt
615.130	Aromatic Alcohols	625.170	Asphalt Products
615.220	Aromatic Aldehydes and Ketones	136.510	Assassinations—Anticommunism
615.550	Aromatic Amines	143,131	Assassinations—Political Stability
615.040	Aromatic Hydrocarbons	113.210	Assembly, Freedom of
321,409	Aromatization—Chemical Reaction	603.140	Asses—Livestock
791.230	Arresting Gear—Military Airfields	495.200	Assets, Blocked—Foreign Investments
656.749	Arresting Gear—Ship Components	495.100	Assets-Foreign, Concealed or Cloaked
658.900	Arresting Gear Equip., Airfield	751.000	Assignment, Military Personnel
157.840	Arrests—Foreigners	345.215	Assimilation—Plant Physiology
158.310	Arrests—Gov. Repressive Measures	135.246	Assistance to Com. Party Paramil. Grps.
759.400	Arrests—Military	720.500	Assistance to Insurgents, Foreign
619.321	Arsenates—Insecticides		Assistance, CP Front Org., see Specific Fronts
621.900	Arsenic		following 135.700
615.720	Arsenic Acid	721.200	Assistance, Foreign—Anti-Insurrection
615.720	Arsenic Compounds—Organic Chemicals	723.300	Assistance, Foreign—Hostilities
623.955	Arsenic Minerals	493.200	Assistance, Foreign Loans
623.955	Arsenides—Arsenic Minerals	717.000	Assistance, Foreign Military
623.955	Arsenite—Arsenic Minerals	493.120	Assistance, Foreign Technical
686.155	Arsine—War Gases	179.320	Assistance, Foreign Technical—Hegemony
143.132	Arson—Political Stability	139.800	Associations of Pol. Significance, Non-Pty.
157.530	Art—Censorship	646.300	Astatic Pendulum—Seismological Equip.
355.705	Arthritis—Human Diseases	317.560	Asteroids, see also Area Code 0260
623.450	Artificial Abrasives, Non-Metallic	355.660	Asthma—Human Diseases
645.400	Artificial Eyes	606.530	Astrakhan Skins
385.700	Artificial Satellites—Launchings	619.240	Astringents—Drugs
385.500	Artificial Satellites—Tracking	343.500	Astrobiology
662.100	Artificial Satellites and Components	662.000	Astronautic Veh.—Circumterrestrial Sta.
681.440	Artillery—Ammunition	385.800	Astronautic Vehicles—Countermeasures
685.210	Artillery—Biological Warfare	677.300	Astronautic Vehicles—Tracking Equipment
686.410	Artillery—Chemical Warfare	664.000	Astronautic Vehicle Countermeasure Equip.
681.690	Artillery—Fuses	385.000	Astronautics
681.305	Artillery—Guns	385.111	Astronautics Recovery Areas
681.375	Artillery—Guns—Components	385,111	Astronautics Sites
684.210	Artillery—Nuclear Warfare	115.523	Astronautics—Ministry/Agency
736.500	Artillery—Organization	385.100	Astronautics—Organizations and Facilities
657.210	Artillery—Spotting Aircraft	317.300	Astronomic Time
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317.000	,	657.760	Automatic Flight Control Equip., Aircraft
317.100	Astronomy—Organizations and Facilities	631.560	Automatic Production Control Equipment
647.000	Astrophysical Instruments	681.035	Automatic Rifles
317.000	Astrophysics	369.720	Automation—Engineering Aspects
317.100	Astrophysics Organizations and Facilities	631.560	Automation—Equipment
737.221	ASW Forces—Organization	437.000	Automation—Industrial Practice
177.200	Asylum, Political		Automation—see Subject Modifier 028, Chapters
207.710	Athletics		V and VI
333.735	Atlases—Cartography	115.609	Automation—Ministry/Agency
327.240	Atmosphere—Composition of	654.000	Automobiles
327.200	Atmosphere—Elements and Structure	369.400	Automobiles—Engineering
327.250	Atmosphere—General Circulation	369.410	Automobiles—Engineering Orgs. and Facilities
327.245	Atmosphere—Mechanics and Thermodynamics	157.760	Automobiles—Licenses
327.255	Atmospheric Disturbances—Meteorology	640.200	Automobiles—Lights
327.300	Atmospheric Phenomena—Meteorology	633.900	Automobiles—Maintenance and Repair Equip.
327.235	Atmospheric Pressure—Meteorology	115.593	Automotive Industry—Ministry/Agency
327.360	Atmospheric Radioactivity—Meteorology	657.760	Autopilots, Aircraft
327.422	Atmospheric Sampling	737.230	Auxiliary Naval Forces—Organization
	Atomic, see also Nuclear	135.507	Auxiliary Orgs., CP—CP Relations With
684.111	Atomic Bombs	135.700	Auxiliary Orgs., National and Internat.—CP
791.320	Atomic Energy Airfields	133.910	Auxiliary Orgs., Political Party
115.617	Atomic Energy Ministry/Agency	656.600	Auxiliary Vessels
183.205	Atomic Energy Organizations, International	236.290	Availability of Teaching Personnel
633.180	Atomic Energy Plant Equipment	628.224	Aviation Gasoline
	Atomic Energy—Activities Related to, Subject	628.312	Aviation Gasoline, Synthetic
	Modifier 075	560.000	Aviation, Civil
381.200	Atomic Energy—Peaceful Uses	115.645	Aviation, Civil—Ministry/Agency
319.625	Atomic Models—Physics	569.400	Aviation, Polar—Civil Aviation
321.250	Atomic Numbers—Chemistry	311.200	Awards and Prizes—Science
319.605	Atomic Physics	624.150	Awls—Hardware and Hand Tools
319.610	Atomic Physics Organizations and Facilities	610.900	Awnings
633.190	Atomic Piles—Atomic Energy Plant Equip.	624.150	Axes—Hardware and Hand Tools
319.625	Atomic Structure—Physics	621.325	Azarite—Copper Ore
321.250	Atomic Weights—Chemistry	672.900	Azimuths—Navigation Equipment
617.845	Atoms, Tracer and Tagged	615.580	Azines
722.400	Attack on Foreign Aircraft	615.610	Azo Compounds
722.500	Attack on Foreign Ships	615.850	Azo Dyes
744.560	Attack on Land Objectives—Air Tactics	615.610	Azoxybenzene
744.550	Attack on Sea Objectives—Air Tactics	601.455	Babassu Nuts—Oil Seeds and Nuts
744.181	Attack Tactics	355.610	Bacillary Dysentery—Human Diseases
773.120	Attack Training	343.310	Bacteria—Biology
136.200	Attitudes, Anti-Communist	355.620	Bacterial Human Diseases
261.000	Attitudes, Individual	649.200	Bacteriological Laboratory Apparatus
258.000	Attitudes, Public	685.100	Bacteriological Warfare—Agents
631.160	Attrition Mills—Pulverizing Machinery	791.330	Bacteriological Warfare—Airfields
159.762	Audio Surveillance—Covert Intell. Ops.	155.120	Bacteriological Warfare—Civilian Defense
677.100 ·	Audio Surveillance—Devices	685.000	Bacteriological Warfare—Equipment
157.851	Audio Surveillance—Foreigners	735.300	Bacteriological Warfare—Military Org.
157.361	Audio Surveillance—Gov. Repressive Measure	714.200	Bacteriological Warfare—Policy
135.231	Auditing Commission, CP	261.312	Bacteriological Warfare—Private Opinion
619.258	Aureomycin—Drugs	163.331	Bacteriological Warfare—Propaganda
327.340	Aurora—Atmospheric Phenomena	258.312	Bacteriological Warfare—Public Opinion

744.050	Bacterialagical Warfare—Tactics, Military	744.160	Barrage Ballaans—Military Defense
770.300	Bacterialagical Warfare—Training, Mil.	623.710	Barytes—Barium Minerals
688.520	Bacterialagical Warheads, Guided Missile	619.520	Barytes—Pigments
343.300	Bacterialagy	623.100	Basalt
333.311	Bad Lands—Geagraphy	789.120	Bases, Graund Farces
612.290	Bags, Paper	786.000	Bases, Military—Security
605.200	Baked Gaods	621.10 <b>7</b>	Basic Iran
619.115	Bakelite—Plastics	765.000	Basic Military Training
633.115	Bakery Ovens—Special Industry Furnaces	619.312	Basic Slag—Fertilizers
617.020	Baking Sada	333.311	Basin, Inland—Geagraphy
489.200	Balance af Payments	363.364	Basins, Test—Structural Engineering
484.115	Balance of Trade	735.200	Battalians, Labar—Military Organizatian
649.900	Balances, Laboratory Instruments	642.100	Batteries
651.450	Balancing Machines, Metallurgical	657.695	Batteries, Aircraft Equip.
608.100	Balata—Crude Rubber	639.000	Battery Chargers—Nan-Ratary Equipment
631.245	Ball Bearings—Industrial Equipment	636.400	Battery Chargers—Ratating Equip.
631.455	Ball Cranks—Machine Taal Accessaries	355.212	Battle Fatigue—Military Medicine
631.160	Ball Mills—Pulverizing Machinery	721.400	Battle Lasses, Caunter-Guerrilla Warfare
623.440	Ballas—Carbon Abrasives	723.500	Battle Lasses, Foreign Operations
519.620	Ballast—Railway Transportation	720.410	Battle Losses, Insurgents
619.410	Ballistic Pawders	673.200	Battlefield Surveillance—Acoustic Equip.
319.110	Ballistics	673.100	Battlefield Surveillance—Infrared Equip.
163.150	Ballaans—Prapaganda Media	670.000	Battlefield Surveillance—Radar Equip.
691.910	Ballaans, Barrage	593.000	Battlefield Surveillance—Radar Systems
744.160	Balloans, Barrage—Military Defense	744.290	Battlefield Surveillance—Tactics
210.010	Baltic Languages/Cultures	723.200	Battles Against Foreign Countries
319.615	Band Structure—Malecular Structure	737.212	Battleship Farces—Organization
475.716	Banking Relations With Foreign Countries	656.120	Battleships
475.710	Banks	623.960	Bauxite
475.715	Banks—Branches in Foreign Cauntries	681.105	Bayanets
475.722	Banks—Holdings and Depasits	333.366	Bays, Caastal—Geagraphy
475.723	Banks—Law	333.311	Bays, Inland—Geagraphy
115.509	Banks—Ministry/Agency	681.120	Bazookas
475.720	Banks—Policies, Practices and Statistics	333.367	Beaches—Geography
475.721	Banks—Reserve System	333.620	Beaches, Landing—Military Geography
475.700	Banks—System	563.300	Beacan Lights—Civil Aviatian
210.305	•	625.213	
157.720	Baptism Certificates	688.350	Beam Riding Guided Missile Guidance Equip.
119.300	Bar, The	621.407	Bearing Metals—Lead Based Allay
694.100	Barber Shop Furniture	621,160	Bearing Steels
459.300	Bargaining, Collective—Labor Disputes	631.240	Bearings, Antifrictian
656.677	Barges	694.100	Beauty Shap Furniture
536.000	Barges—Inland Water Transp. Aspect	694.100	Bedsprings
621.245	Barium Metal	606.110	Beef
623.710	Barium Minerals	606.610	Beef Tallaw
617.400	Barium Oxide	605.440	Beer
619.321	Barium Silicafluaride—Insecticides	603.231	Bees
601.120		601.425	Beet Sugar Crop
345.513	Barley Diseases	624.900	Bells
633.320	Barn and Barnyard Machinery	631.180	Belt Canveyers—Industrial Equip.
789.120		608.220	Belting—Mechanical Rubber Goads
691.910		631.385	Bending Machines—Machine Taals
071.710	parrage parragra	551,565	bonding machines machine radis

355.720	Bends—Human Diseoses	791.330	Biological Warfore—Airfields
633.145	Beneficiotion Equipment, Ore	155.120	Biologicol Worfore—Civilion Defense
752.000	Benefits, Military	685.000	Biologicol Warfare—Equipment
457.310	Benefits, Production—Labor	735.300	Biological Warfare—Militory Org.
457.320	Benefits, Special—Lobor	714.200	Biological Worfare—Policy
210.505	Bengoli Language/Culture	261.312	Biological Worfare—Private Opinion of
623.300	Bentonetic Clays	163.331	Biologicol Warfare—Propaganda Theme
615.220	Benzaldehyde	258.312	Biologicol Worfare—Public Opinion of
615.040	Benzene	744.050	Biological Warfare—Toctics, Militory
619.321	Benzene Hexochloride—Insecticides	770.300	Biological Warfare—Training, Military
615.180	Benzenes, Polyhydroxy	688.520	Biologicol Worheods, Guided Missile
615.590	Benzenilide	343.000	Biology
615.370	Benzoic Acid	343.100	Biology—Organizations and Facilities
615.380	Benzoic Anhydrides	331.400	Biology, Fresh Water
615.320	Benzoyl Peroxide	329.650	Biology, Marine
615.130	Benzyl Alcohol	315.931	Biometrics—Mathemotics
615.310	Benzyl Ether	355.330	Biophysics—Medicine
615.480	Benzyl Fluoride	603.220	Birds
615.300	Benzylbenzoote	157.720	Birth Certificotes
619.252	Benzylpenicillin Sodium—Drugs	255.541	Birth Control
210.305	Berber Longuage/Culture	207.910	Birth Customs
355.660	Beriberi—Human Diseases	255.543	Births—Encouragement of
271.090	Beriberi—Incidence	255.411	Births—Population Data
601.300	Berries	621.265	Bismuth
538.250	Berths, Inland Port	621.265	Bismuthinite— Bismuth Ore
551.250	Berths, Moritime Port	621.265	Bismutite—Bismuth Ore
621.255	Beryllium	624.150	Bits—Hordwore ond Hand Tools
633.101	Bessemer Furnaces and Accessories	628.110	Bituminous Cool
319.655	Beta Particles—Physics	633.300	Bituminous Mixers—Construction Mochinery
649.610	Betatrons—Nuclear Physics Instruments	7.89.130	Bivouac Areas
605.400	Beverages	744.184	Bivouac Tactics
617.020	Bicarbonote of Soda	319.290	Black Body Rodiotion—Physics
617.230	Bichromotes	135.657	Block Lists—CP Members
659.100	Bicycles	157.380	Block Lists—Gov. Repressive Measures
513.000	Bicycles—Highway Transp. System	409.600	Block Morkets—Retail/Wholesale Trade
716.100	Biloteral Defense Agreements	619.410	Black Powder
485.210	Bilateral Trode Agreements	625.110	Blockboards—Building Stone
633.345	Billing Machines	633.130	Blast Cleoning Equipment—Foundry Equip.
485.314	Bills of Lading	628.420	Blost Furnace Gas—Manufactured Gases
614.030	Binory Compounds	633.099	Blost Furnaces and Accessories
319.635	Binding Energy—Physics Nuclear Structure	631.525	Blost Nozzles—Steom Equipment
644.200	Binoculars	688.590	Blost Warheads, Guided Missile
315.200	Binomial Theorem—Algebra	373.300	Blast—Weapons Effects
355.325	Biochemistry—Bronch of Medicine	617.825	Bleaching Powder
347.270	Bioelectric Phenomena—Humon Physiology	628.230	Blending Agents—Gosoline Additives
347.240	Biogenesis—Human Physiology	686.110	Blister Gases—War Gases
047.240	Biogrophy, Subject Modifier 001 can be	491.320	Blockades—Economic Worfare
	applied, if appropriate, to any subject	744.375	Blockades—Novol Toctics and Procedures
	within the ISC.	495.200	Blocked Assets—Foreign Investments
	Biological Warfare—Activities Related to,	489.110	Blocked Foreign Exchange
	Subject Modifier 074	139.000	Blocs of Political Significance, Non-Party
685.100	Biological Worfare—Agents	347.210	Blood—Circulotion—Humon Physiology
233.100		- 1. 12.10	= =::::::::::::::::::::::::::::::::::::

355.665	Blood—Diseases	666.100	Booths, Telephone
619.275	Blood—Drugs	623.950	Boracite—Boron Minerals
619.275	Blood Substitutes—Drugs	615.770	Boranes—Organic Chemicals
649.200	Blood—Testing Instruments	623.950	Borax—Boron Minerals
631,220	Blowers—Industrial Equip.	157.631	Border Area Restrictions
649.900	Blowers—Laboratory Equip.	157.632	Border Checks
656.839	Blowers—Ship Propulsion Equip.	157.630	Border Controls
333.363	Bluffs, Coastal—Geography	135.255	Border Crossing Networks—CP Couriers
115.300	Boards, Government	744.270	Border Defense Tactics and Procedures
759.300	Boards, Military—Discipline	788.100	Border Fortifications
656.000	Boats	739.210	Border Guards Organization
654.320	Bodies, Motor Vehicle		Border Guards, Subject Modifier 161. For
691.135	Body Armor, Military		various applications, see list of subject
210.145	Bohemian Language/Culture		modifiers arranged in alphabetical order.
619.925	Boiler Compounds	722.100	Border Movements
	Boilers	722.110	Border Violations
631.050	Boilers, Ship	617.170	Boric Acid
656.831	•	631.455	Boring Heads—Machine Tool Accessories
321.250	Boiling Temperatures—Chemistry	631.315	Boring Machines—Machine Tools
355.700	Boils—Human Diseases	621.325	Bornite—Copper Ore
317.630	Bolides—Astronomy	621.270	Boron
673.110	Bolometers, Infrared—Detection Equip.	619.319	Boron Fertilizers
624.150	Bolts—Hardware and Hand Tools	623.950	Boron Minerals
744.585	Bomb Damage Assessment	619.905	Boron Tri-Fluoride—Catalysts
683.220	Bomb Fire Control Equipment	623.440	Bort—Carbon Abrasives
683.320	Bomb Fuses—Aircraft		
683.130	Bomb Racks and Releasing Devices, Aircraft	345.000	Botany  Botany—Organizations and Facilities
775.210	Bombardier Operational Training, Air Force	345.100 560.410	Bottlenecks—Civil Aviation
775.120	Bombardier Training, Air Force		Bottlenecks—Highway Transp. System
748.111	Bombardiers, Mil.—Efficiency and Skills	502.410	Bottlenecks—Inland Water Transp. System
319.060	Bombardment as a Physics Technique	531.410	
744.365	Bombardment, Shore—Naval Tactics	545.410	Bottlenecks—Merchant Marine
657.130	Bomber Aircraft	517.410	Bottlenecks—Railway Transp. System
772.000	Bombing Ranges—Mil. Training	625.212	Bottles, Glass
143.132	Bombings—Political Stability	631.545	Bottling Machinery
683.190	Bombs, Aircraft	646.400	Bottom Sampler—Oceanographic Equip.
684.111	Bombs, Atomic	177.710	•
685.245	Bombs, Biological Warfare	177.720	
686.453	Bombs, Chemical Warfare	333.410	
684.115	Bombs, Hydrogen	319.140	· · ·
157.770		315.350	•
477.000		357.280	
355.705		625.212	
619.314		655.220	
744.281	Booby Trap Tactics	612.230	
681.605	• •	612.290	·
788.305		609,900	•
633.060	- · · · · · · · · · · · · · · · · · · ·	491.310	,
633.345	• -	654.350	• ,
239.500			Branch Roads, see Access Roads
694.850		621.327	
163.110	· -	367.435	
656.753	Booms—Ship Components	605.200	Bread

210.355	Burmese Language/Culture	617.060	Calcium Carbonate, Precipitated
649.100	Burners—Chemical Laboratory Apparatus	619.311	Calcium Cyanamide—Fertilizers
355.720	Burns—Human Injuries	621.285	Calcium Metal
603.140	Burros—Livestock	623.720	Calcium Minerals
582.110	Bus Services—Urban Transportation	617.570	Calcium Nitrate
637.300	Busbar—Electric Power Equipment	617.050	Calcium Oxide
403.000	Business Enterprises NEC	617.630	Calcium Phosphates
435.200	Business Management	633.345	Calculating Machines
173.100	Business Missions	315.400	Calculation, Special Methods of
401.000	Business Organization	315.200	Calculation of Roots—Algebra
135.949	Business Organizations, CP Controlled	315.350	Calculus
654.120	Buses	651.500	Calibration Instruments
631.250	Bushings	623.620	Caliche—Sodium Minerals
619.192	Butadiene—Synthetic Rubber Monomers	651.400	Calipers—Measuring Tools
628.270	Butane—Petroleum Gases	319.405	Calories—Heat
628.270	Butane-Butene Mixtures—Petroleum Gases	649.900	Calorimeters—Laboratory Instruments
628.270	Butane-Isobutane Mixtures—Petroleum Gases	617.825	Calx Chlorinate
628.270	Butenes—Petroleum Gases	210,360	Cambodian Language/Culture
606.220	Butter	603.110	Camels—Livestock
615.850	Butter Yellow—Dyes	610.130	Camels Hair
694.900	Buttons	610.230	Camels Hair Fabrics
615.490	Butyl Bromide	623.500	Cameo—Gem and Ornamental Stones
619.180	Butyl Phthaltes—Plasticizers	694.165	Cameras, Aerial Photography
619.192	Butylene—Synthetic Rubber Monomers	694.160	Cameras, Still and Motion Picture
619,130	Butyrate—Plastics	674.230	
657.765	Cabin Conditioning Equipment, Aircraft	691,700	
657.655	Cabin Pressure Instruments, Aircraft	744.154	Camouflage—Industrial, Mil. Tactics
115.400	Cabinet, Government	744.150	
657.315	Cabins, Aircraft	744.152	
624.275	Cable, Coaxial	773.650	
624.270		131.600	- n let it
624.260		615.800	•
631.180		619,180	
637.300		789.120	
637.300		723.610	*
666.900		319.465	<u>-</u> .
582.200		331.300	
655.220			Canals—Inland Waterway Network
		547.100	
605.505		355.655	
601.465	·	271.093	
615.720	·	619.280	
621.275		601.423	
617.400		606.400	<u> </u>
135.229		605.300	
621.545		343.410	
621.385		631.545	
623.490		633.010	
617.020		683.175	
321.412		683.112	
633.115		582.400	
623.720		624.450	
617.420	) Calcium Carbide	UZ4.4J(	5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -

222.214	C		
333.314	, ,	551.300	-
233.305		791.235	Carga Handling—Military Airfields
701.500		524.100	Carga Handling—Railway Transp. System
135.293	· ·	658.900	Carga Handling Equip., Airfield
	Capabilities, CP Frant Org., see Specific Frants	656.620	Carga-Passenger Ships
471 100	fallawing 135.700	656.605	Carga Ships
471.100	Capabilities, Ecanamic	654.130	Cargo Trucks
491.500 133.300		621.341	Carnotite
	Capabilities, Palitical Party	666.200	Carrier Equipment, Telephane
164.200 307.000	Capabilities, Psychalagical Warfare	737.211	Carrier Farces—Organization
	•	744.380	Carrier Forces—Strike Tactics
651.150	Capacitance Standards—Elec. Instrument	656.110	Carriers, Aircraft
638.000	Capacitars, Electrical Distribution Equip.	654.111	Cars, Passenger
678.350	Capacitars, Electronic	655.200	Cars, Railway
	Capacity, Cammadity, see Subject Madifier	481.340	Cartels—Government Cantrol
504.000	052, Chapter VI	121.240	Cartels—Law
504.200	mgy	401.400	Cartels—Organizatian
533.200	production in all all all all all all all all all al	333.720	Cartagraphy
519.200	, , , , , , , , , , , , , , , , , , , ,	333.724	Cartagraphy—Handbaaks and Manuals
333.361	Capes—Geagraphy	333.701	Cartagraphy—Organizatians and Facilities
489.310	1 , 3	631.545	Cartaning Machinery
489.300	• • •	163.170	Cartaons—Prapaganda Media
631.545	Capping Machinery	649.610	Cascade Generatars—Nuclear Physics Equip.
656.753	Capstans—Ship Campanents	633.105	Case Hardening Furnaces
619.322	Captan—Fungicides	619.170	Casein—Plastics
617.420	Carbide	789.120	Casernes
617.410	Carbides	633.350	Cash Registers
681.030	Carbines	159.769	Casing—Cavert Intell. Operations
615.250	Carbahydrates	621.505	Cassiterite—Tin Ore
617.830	Carban	619.311	Caster Pamace—Fertilizers
625.250	Carban—Basic Products	367.405	Casting—Metallurgy
321.220	Carban—Chemistry	633.130	Casting Machinery—Faundry Equipment
623.440	Carban Abrasives		Castings, see Subject Madifier 112, 619.100,
617.840	Carban Black		and 621.000
	Carbon Black—Pigments	605.575	Castar Oil
617.730	Carban Diaxide Dry Ice	601.439	Castar Oil Seeds and Nuts
617.735	Carban Manoxide	345.210	Catabalism—Plant Physialagy
623.440	Carbanada—Carban Abrasives	210.100	Catalan Language/Culture
617.030	Carbonate af Patash	619.905	Catalysts, Chemical Manufacturing
617.280	Carbanates	619.905	Catalysts, Oil Refining
615.350	Carbaxylic Organic Acids	791.275	Catapults—Military Airfields
619.130	Carbaxymethyl Cellulose—Plastics	656.747	Catapults—Ship Campanents
654.422	Carburetors, Vehicle Engine	355.675	Cataracts—Human Diseases
678.050	Carcinatrans—Camma. Campanents	615.180	Catechal
676.100	Card Punching and Sarting Devices	619.215	Cathartics—Drugs
612.230	Cardboards	678.050	Cathode Ray Tubes
633.030	Carding Machinery, Textile	319.465	Cathade Rays—Electric Discharges
355.335	Cardiavascular Medicine	233.025	Cathalic Faith
654.240	Carga Carriers, Armared	603.110	CattleLivestack
567.110	Carga Handling—Civil Aviation	357.265	Cattle Plague—Animal Diseases
509.100	Carga Handling—Highway Transp. System	319.045	Causality and Prabability—Physics Principle
538.300	Carga Handling—Inland Ports	617.030	Caustic Patash

			- Lo La Fusant Refractories
617.020	Caustic Sada		Ceramics and Cermets, Except Refractaries
321.415	Causticizatian—Chemical Reaction		Cerargyrite—Silver Ore
619.240	Caustics—Drugs	345.510	Cereal Diseases
736.200	Cavalry Organization	601.100	Cereals
744.190	Cavalry Tactics	605.100	Cereals, Breakfast
773.200	Cavalry Training	355.675	Cerebral Paralysis—Human Diseases
333.368	Caves, Coastal—Geagraphy	207.300	Ceremonies and Decarations, Official
333.318	Caves, Inland—Geagraphy	701.300	Ceremanies, Military
319.140	Cavitation—Liquids	621.475	Cerium—Rare Earth Metals
678,600	Cavity Resanators, Electranic Companents	625.220	Cermets and Ceramics, Except Refractaries
726.000	Cease Fire—Hostilities	621.405	Cerussite—Lead Ore
646.100	Ceilameter—Meteorological Instruments	621.212	Cesium—Alkali Metals
207.100	Celebratians, National	623.650	Cesium—Minerals
688.350	Celestial Guided Missile Guidance Equip.	355.650	Cestade Infestation—Human Diseases
317.200	Celestial Mechanics	628.250	Cetane—Reference Fuels
317.310	Celestial Navigatian	210.400	Ceylanese Language/Culture
672,900	Celestial Navigatian Equipment	674.230	Chaff—Electranic Cauntermeasures Equip.
623,730	Celestite—Strantium Minerals	631.180	Chain Canveyers
135.269	Cell Organization, CP	624.900	Chains
347.250	Cell Physialogy, Human	621.325	Chalcocite—Copper Ore
345.230	Cell Physialagy, Plant	621.325	Chalcapyrite—Capper Ore
619.130	mt at	623.490	Chalk—Abrasives
642.130		623.720	Chalk—Calcium Minerals
619.130		621.105	Chalybite—Iran Ore
619.130	and the second s	401.800	
619.130		649.622	
210.050	10.10	621.105	
625.140	· · · · · · · · · · · · · · · · ·	617.840	Channel Black
633.460		533.600	Channel Markers—Inland Water Transp.
625.240		547.210	
625.272		333.364	
207.920	_	676.600	Character Reading Equip.
157.500		748.000	Characteristics, Military Persannel
255.100	· ·	204.000	Characteristics, National
419.300		357.205	
631.360	the state of the Table	319.445	
	5 Centers—Machine Taal Accessaries	565.500	Chartering of Fareign Aircraft
210.64		549.500	Chartering of Fareign Shipping
475.71		569.100	
135.22	- 1 1 CD	333.733	
123.10		327.440	O Charts, Weather
475.60	the second secon	631.445	5 Chasers—Machine Taal Accessaries
113.30		654.310	O Chassis, Mator Vehicle Campanents
633.13		633.35	
649.10		606.23	
633.18	and the contract of the contra	367.31	O Chemical Analysis—Metallurgy
631.11		161.22	
631.54		321.00	(6 .4):
631.54		321.10	
321.34	and the Consideration	115.60	
633.4	10 Ceramic Manufacturing Machinery	649.10	
633.1		319.28	O Chemical Light-Radiatian Effects

410.00	5 (1) 1 (1)		
619.90 321.21	- Transfactoring Calarysis	619.25	6 Chloromycetin—Drugs
325.51		686.14	0 Chloropicrin—War Gases
644.40	The de Coologicol Exploidion	619.19	2 Chloropreme—Synthetic Rubber Monomers
	- Main oscopes	617.10	O Chlorosulfuric Acid
619.000		619.25	8 Chlortetrocycline—Drugs
329.300		271.080	O Cholera—Diseose Incidence
331.310	Topomos of corrace Wolel	355.610	O Cholera—Human Diseases
321.400	Chemical Engineering	357.245	
321.210	The state of the by Hallings	233.020	O Christian Faiths
	Chemical Warfare—Activities Related to, Subject	640.200	
701.000	Modifier 073	617.230	
791.330	- All Helds, MII.	625.272	Chrome Brick—Refroctory Products
155.110	- Civilon Defense	619.520	Chrome Green—Pigments
686.000	- Lquipmeni	619.520	
735.300	minuty Org.	617.130	
714.300	- Tolley	621.295	
261.313	Tivale opinion of	621.295	
163.331	- Popogando meme	617.350	Chromium Oxide
258.313	Tobile Opinion of	623.500	
744.040	one manage formes, willingry	621.325	Chrysocolla—Copper Ore
770.250	Training, Milliary	623.920	
688.520	Chemical Warfare—Worheads, Guided Missile	631.455	
612.110		233.020	
619.300	Chemicals, Agricultural	233.300	and any controller
617.000	Chemicals, Inorganic	159.334	
615.000	Chemicals, Orgonic	612.290	30
343.430	Chemicals, Use in Food Technology	605.410	<u> </u>
614.000	Chemicals and Industrial Chemical Products	239.400	
321.000	Chemistry	157.540	Cinema—Censorship
345.240	Chemistry, Plant	183.525	Cinema—International Organizations
355.483	Chest Surgery	163.130	Cinema—Propagonda
601.471	Chicory Crop	135.577	Cinemo—Propaganda, CP
115.100	Chief of State	621.435	Cinnobar—Mercury Ore
731.000	Chiefs of Staff	157.660	Ciphers and Codes, Security
730.200	Chiefs of Staff, Joint	657.695	
455.172	Children—Speciol Labor Groups	637.400	Circuit Breakers—Electric Power Equip.
271.290	Children's Hygiene	319.455	Liberita Charles Equip.
625.224	China—Pottery	319.500	Circuits, Magnetic
210.365	Chinese Language/Culture	678.450	
631.165	Chippers—Shredding Machinery	327.250	Circulation—Atmosphere, Atmosphere
619.256	Chloramphenicol—Drugs	355.680	Circulotion—Atmosphere, Meteorology Circulotion—Humon Diseases
619.410	Chlorate Power—High Explosives	271.092	Circulation—Human Diseases—Incidence
617.220	Chlorates	347.210	Circulation Human Diseases—Incidence
619.321	Chlordane—Insecticides	345.205	Circulation—Human Physiology
617.220	Chlorides	662.000	Circulation—Plont Physiology Circumterrestrial Stations
615.470	Chlorinated Compounds—Organic Chemicols	355:690	
617.825	Chlorinoted Lime	333.420	Cirrhosis of the Liver—Human Diseases
617.460	Chlorine	113.260	Cities—Geography
686.140	Chlorine—Wor Gases	239.100	City Planning Civic Aut
	Chlorine Trifluoride—Rocket Oxidizers	333.732	City Plans Courts
686.125	Chloroacetophenone—War Gases	135.271	City Sectional Organization CP
615.470	Chlorobenzene		City Sectional Organization, CP
		707.130	Civic Action—Gov. Econ. Plonning

744.166	Civic Action—Military Tactics	271.217	
239.100	Civic Arts	649.200	Clinical Laboratory Instruments
567.100	Civil Airfields	245.300	Clinical Psychalogy
560.000	Civil Aviation	271.210	Clinics, Medical
560.500	Civil Aviation Adaptability to Mil. Use	651.050	Clinometers
115.645	Civil Aviation Ministry/Agency	133.811	Cliques, Pro-Communist—Political Parties
155.000	Civil Defense	495.100	Cloaked Assets—Fareign Investments
115.673	Civil Defense Ministry/Agency	624.400	Clocks
143.130	Civil Demonstrations and Riots	207.500	Clothing—Customs
135.585	Civil Disturbances Inspired by the CP	606.511	Clothing, Leather
363.000	Civil Engineering	691.100	Clothing, Military
363.050	Civil Engineering Orgs. and Facilities	608.250	Clothing, Rubber
113.200	Civil Rights and Practices	610.300	Clothing, Textile
115.700	Civil Service System	649.622	Cloud Chambers—Nuclear Physics Equip.
135.541	Civil Service, CP Penetration of	327.540	Cloud Seeding—Weather Control
720.400	Civil War	327.220	Clouds, Fag, Mist—Meteorology
744.070	Civilian Exploitation—Military Tactics	355.705	Clubfoot—Human Diseases
157.710	Civilian Indentification System	570.200	Clubs, Civil Aviatian
758.000	Civilian Personnel—Military Services	739.500	Clubs, Military
157.600	Civilian Security Systems and Measures		Clubs, Military, see Subject Modifier 169,
471.510	Claims, Domestic		Chapter VII
495.300	Claims, Foreign	139.800	Clubs of Pol. Significance, Non-Party
177.710	Claims, Land Boundary—Fareign Relations	688.590	Cluster Warheads, Guided Missile
177.720	Claims, Water Boundary—Foreign Relations	654.423	Clutches—Motar Vehicles
135.251	Clandestine Activities and Org., CP	631.230	Clutches—Transmission Equipment
589.155	Clandestine Radio Broadcasting System	655.210	Coaches, Railroad
571.400	Clandestine Traffic, Civil Air	628.110	Coal
539.300	Clandestine Traffic, Inland Water	628.131	Coal-Coke
553.500	Clandestine Traffic, Maritime	628.420	Coal Gas—Manufactured Gases
319.415	Clapeyrons Equatian—Thermodynamics	115.633	Coal Industry Ministry/Agency
201.300	Classes, Economic—Social Org.	633.260	Coal Mining Machinery
255.320	Classes, Ethnic—Population Structure	654.140	Caal Trucks
321.342	Classification—Chemical Engineering	135.515	Coalition Support Tactics, CP
157.620	Classification Systems, Security	681.360	Coast Artillery
623.300	Clay and Earths	737.300	Coast Defense, Naval—Organization
625.120	Clay Products, Structural	744.440	Coast Defense, Naval—Tactics
625.271	Clay Refractories	788.200	Coast Defense Installations
619.955	Cleaning Fluids		Coast Guard, Subject Madifier 157. Far
633.030	Cleaning Machinery, Textile		various applications, see list of subject
538.200	Clearance Facilities—Inland Ports		modifiers arranged in alphabetical order.
551.210	Clearance Facilities—Maritime Ports	333.360	Coastal Analysis—Geography
157.670	Clearances, Security		Coastal Guards, Subject Modifier 161. Far
681.620	Clearing Equipment, Land Mine		various applications, see list of subject
333.363	Cliffs, Caastal—Geography		modifiers arranged in alphabetical order.
333.311	Cliffs, Inland—Geography	739.210	Coastal Guards Organizatian
327.500	Climate	333.620	Caasts—Military Geography
419.700	Climate—Effect on Agriculture	612.290	Coated Paper
327.520	Climate—Influence on Living Conditions		Coated Products, see Subject Modifier 114,
327.530	Climate—Influence on Military Operations		619.100 and 621.000
327.540	Climate—Man's Influence on	619.991	Coatings, Specialized, NEC
791.070	ClimateMilitary Airfields	624.275	Coaxial Cable and Wave Guides
791.040	Climate—Military Seaplane Bases	621.305	Cobalt

621.176	Cobalt-Bose Super Alloy Steels	744.540	Combot, Air-to-Air—Toctics
619.905	Cobalt Compounds—Cotolysts		Combot Effectiveness, see Subject Modifier
619.319	Cobalt Fertilizers		182, Chapter VII
621.305	Coboltite—Cobolt Ore	775.250	Combot Fighter Troining, Air Force
355.650	Coccidioidomycosis—Human Diseases	656.100	Combatont Ships, Major
615.850	Cochineol—Dyes	656.200	Combatont Ships, Minor
657.780	Cockpit Rodiotion Shielding Equip.	315.910	Combinatorial Analysis—Mothematics
	-	744.120	Combined Arms Toctics
657.315	Cockpits, Aircroft Component	744.135	Combined Forces Toctics
605.420	Cocoo	730.400	Combined Militory Commonds
601.465	Cocoa Crop	401.400	Combines, Industriol
605.510	Coconut Oil	633.030	Combing Machinery, Textile
619.170	Cocumarone-Indene—Plastics	321.418	Combustion—Chemical Reaction
157.660	, ,	651.900	Combustion Controls
347.600	<b>~</b> ;	317.620	Comets
319.490	Coercive Force—Mognetism	135.110	Cominform, CP Internat. Org.
177.130	Coexistence—Foreign Relotions	135.120	•
605.420	Coffee	688.350	Commond Guided Missile Guidonce Equip.
601.463	Coffee Crop	789.111	Command Posts
694.800	Coffee Makers	656.640	Command Ships
636.500	Coils—Electrical Rototing Equip.	731.000	Commonders, Militory
633.350	Coin ond Currency Mochines	736.700	Commondo Organization
628.130	Coke	744.250	Commondo Toctics
628.420	Coke-Oven Gas—Monufactured Goses	401.800	Commerce—Chomber of
628.110	Coking Cool	135.409	•
601.469	Cola Crop	115.585	Commerce—Ministry/Agency, NEC
355.685	Cold, Common—Humon Diseases	133.220	Commerce—Political Party Policy Toward
639.000	Cold Cothode Rectifiers—Electricol Equip.	409.000	Commerce, Domestic
551.470	Cold Storoge Focilities, Maritime Port	481.240	Commerce, Domestic—Gov. Econ. Plonning
367.440	Cold Working—Metallurgy	115.587	Commerce, Domestic—Ministry/Agency
623.950	Colemanite—Boron Minerols	485.000	Commerce, Foreign
355.690	Colitis—Humon Diseoses	481.245	Commerce, Foreign—Gov. Econ. Planning
646.400	Collecting Lead—Oceanological Equip.	115.589	
159.300	Collection Procedures, Intelligence	567.100	Commercial Airfields
459.300	Collective Borgoining—Lobor Disputes	475.712	
419.500	Collective Farms	409.700	<u> </u>
716.000	Collective Security Agreements		Commercial Buildings—Construction
236.213	Colleges	161.360	Commercial Buildings—Sobotage Target
771.100	Colleges, Militory Wor	157.770	Commercial Documentation
744.450	Collision and Damage Control Tactics, Naval	179.310	Commercial Influence—Hegemony
319.095	Collisions—Physics	479.000	Commercial Insurance
321.210	Colloid Chemistry	121.220	Commercial Low
122.000	Coloniol Administration	173.100	Commercial Missions—Foreign Relations
115.507	Colonial Office—Ministry/Agency	159.335	Commercial Missions—Intelligence Source
135.421	Coloniolism, CP Policy Toword	135.949	Commercial Organizations, CP Front
177.000	Colony-Mother Country Relationships	183.045	Commercial Organizations, International
319.350	Color—Properties		Commercial Personnel/Labor, see Subject
329.200	Color—Sea Woter Properties	10	Modifier 010, Lobor Section 453.000-463.900
201.400	Color Relations, Including Persecutions	485.105	Commercial Relations and Rivolry, Foreign
649.200	Colorimeters, Optical and Photoelectric	443.000	Commercial Statistics
621.315	Columbium	115.300	Commissions, Government
621.182	Columbium-Base Super Alloy Steels	159.332	Commissions, Internotional—Intell. Source

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	Finonce—CP Front Orgs., see Specific Fronts	694.500	Fire Extinguishers
135.233	following 135.700	657.840	Fire Fighting Equipment, Aircraft
135.403	Finance—CP Organization	688.840	Fire Fighting Equipment, Guided Missile
593.110	Finance—CP Policy Toward	694.500	Fire Fighting Equipment, Miscelloneous
502.320	Finance—Ground Rodor System	691.135	Fire Fighting Suits, Militory
302.320	Finance—Highway Transportation System	479.000	Fire Insurance
	Finance—Industry, see Subject Modifier 030,	155.500	Fire Protection, Civilion Defense
531.320	Chopter VI	153.600	Fire Protection and Prevention Sys.
475.710	Finonce—Inlond Waterwoy Tronsp. System	654.140	Fire Trucks
159.600	Finonce—Institutions	31 <i>7.6</i> 30	Firebolls—Astronomy
	Finance—Intelligence/Espionage		Firecloy
461.150 123.400	Finance—Labor Organization	625 <i>.</i> 271	Firecloy Bricks—Refractory Products
	Finance—Local Government	609.100	Firewood
545.320	Finance—Merchont Marine	694.900	Fireworks
709.000 735.100	Finance—Military	355.850	First Aid
735.100	Finance—Military Organization	645.300	First Aid Supplies
115.509	Finonce—Ministry/Agency		Fiscol Policy, Government
133.700	Finonce—Political Porty		Fish

673.216		5 <b>7</b> 0.100	Flight Troining, Civil Aviation
606.631		489.310	Flights of Capital
606.300		656.685	Flooting Dry Docks
619.314	•	481.210	Flood Control—Government Econ. Planning
481.205	Fisheries—Government Economic Planning	403.1 <b>61</b>	Flood Control—Projects
115.580	7,	786.230	Floodlighting—Military Bases
429.000	Fishing and the Economy	331.321	Floods
429.210	Fishing Disputes	274.150	Floods—Disosters
429.100	Fishing Fleet	333.369	Floods—Geography
429.110	Fishing Fleet Adaptability to Mil. Use	610.900	Floor Covering—Textiles
737.240	Fishing Fleet Protection, Naval—Org.	625.170	Flooring—Aspholt Tile Products
429.200	Fishing Grounds	624.050	
	Fishing Industries Labor, see Subject Modifier	333.340	Flora—Physical Geography
	005, Lobor Section 453.000-463.900	321.350	Flototion—Chemical Engineering
157.760	Fishing Permits	633.260	Flotation Machines—Mining Mochinery
429.220	Fishing Treoties ond Agreements	605.100	Flour
656.679	Fishing Vessels	651.350	Flow Control Instruments
319.680	Fission—Nucleor Reactions	657.785	Flow Indicotors, Oxygen—Aircroft
684.111	Fission Weapons, Nuclear	651.250	Flow Meosuring Instruments
621.335	Fissionable Minerals and Metals	657.680	Flow Meters, Nuclear Aircroft
481.000	Five Year Plons	601.270	Flowers
303.100	Five Year Plans—Science	631.115	Fluid Pumps
673.213	Fixed Bottom Hydroacoustic Equipment	319.130	Fluidity—Physics
589.207	Fixed Rodio Companies	319.325	Fluorescence, Light
589.230	Fixed Rodio Equipment—System Aspects	640.400	Fluorescent Lomps
589.247	Fixed Radio Networks Using Commo. Sat.	623.940	Fluoride Minerols
589.220	Fixed Radio, Personnel, Militory	617.240	Fluorides
589.200	Fixed Rodio System	615.480	Fluorinoted Compounds—Orgonic Chemicals
589.255	Fixed Rodio System Adoptobility to Mil. Use	617.480	Fluorine
589.205	Fixed Radio System Administration and Org.	628.540	Fluorine, Liquid—Rocket Oxidizers
589.210	Fixed Radio Tactics, Militory	623.940	Fluorite—Fluoride Minerals
333.366	Fjords—Geography	619.155	Fluorocorbons—Plostics
207.200	Flags—Customs	615.480	Fluoroethane
691.500	Flags—Militory Signal Equipment	619.155	Fluoroethylene Polymers—Plastics
625.110	Flogstones	623.940	Fluorspar—Fluoride Minerals
657.350	Flok Curtains, Aircraft	570.000	Flying, Privote—Civil Aviation
686.440	Flame Throwers	657.220	Flying Boots
686.457	Flame Throwers, Aerial	657.805	Flying Boom Fueling Equip., Aircroft
319.395	Flames—Physics	691.140	Flying Gear, Militory
640.200	Floshlight Lamps	775.100	Flying Training, Air Force
655.220	Flat Cars, Roilroad	601.500	Fodder Crops
601.411	Flox Crop	327.220	Fog—Meteorology
610.215	Flox Fabrics	658.200	Fog Dispersal Equip., Airfield
610.115	Flox Thread and Yarn	791.250	Fog Dispersal Facilities, Mil. Airfield
601.443	Flaxseed—Oil Seeds and Nuts	, ,	Foil, see Subject Modifier 108, 619.100 and
210.215	Flemish Language/Culture		621.000
355.231	Flight, Physiological Aspects of	115.579	Food Industry—Ministry/Agency
355.232	Flight, Psychological Aspects of	271.325	Food Inspection—Sanitation
691.140	Flight Clothing, Military	355.610	Food Poisoning—Human Diseases
<i>775</i> .150	Flight Engineer Training, Air Force	601.000	Food Products
748.114	Flight Engineers—Military Aviation	633.010	Food Products Mochinery
657.655	Flight Instruments, Aircroft	271.320	Food Sanitotion

735.455	Food Services, Militory Organization	718.000	Foreign Reaction to Militory Policy
274.120	Food Supply, Avoilobility of	177.000	Foreign Relotions
343.400	Food Technology	701.440	Foreign Relations—Armed Forces
357.220	Foot and Mouth Disease—Animal Diseases	135.431	Foreign Relotions—CP Policy Toward
606.511	Footweor, Leother	720.300	Foreign Relations—Insurgent Movements
608.250	Footweor, Rubber	115.505	Foreign Relotions—Ministry/Agency
601.500	Foroge Crops	177.000	Foreign Relations—Mother Country and Depend.
255.462	Forced Evocuotion—Internol Migration	133.250	Foreign Relotions—Pol. Party Policy Toward
157.370	Forced Lobor—Gov. Repressive Meosures	261.200	Foreign Relotions—Privote Opinion of
157.370	Forced Lobor Comps	163.320	Foreign Relotions—Propogondo Theme
504.530	Fords—Highway Transportation	258.200	Foreign Relotions—Public Opinion of
327.430	Forecosting, Weather—Meteorology	485.105	Foreign Relotions, Commercial
131.300	Forecasts, Election	213.000	Foreign Relations, Cultural
135.235	Foreign Affairs Section, CP	484.000	Foreign Relotions, Economic
115.508	Foreign Aid Ministry	309.000	Foreign Relations, Scientific
723.300	Foreign Aid—Hostilities	236.275	Foreign Schools
721.200	Foreign Aid, Anti-Insurgent	493.120	Foreign Technical Aid
493.200	Foreign Aid, Finoncial	485.000	Foreign Trode
271.035	Foreign Aid, Medicol	485.200	Foreign Trode—Agreements
717.000	Foreign Aid, Militory	485.110	Foreign Trade—Componies
493.120	Foreign Aid, Technicol	485.300	Foreign Trode—Controls
177.140	Foreign Alignments	491.100	Foreign Trode—Controls, Economic Warfore
475.716	Foreign Banking Relations	485.119	Foreign Trode—Curtoilment of
135.525	Foreign Com., CP Relations With	481.245	Foreign Trode—Gov. Econ. Plonning
135.505	Foreign Com., Troining of—CP	115.589	Foreign Trode—Ministry/Agency
135.889	Foreign Com. Groups—CP Fronts	489.150	Foreign Trode—Poyments for
135.535	Foreign Com. Reps., CP Contacts With	485.135	Foreign Trode—Stotistics
493.130	Foreign Concessions	485.130	Foreign Trode—Zones
489.100	Foreign Exchonge	179.450	Foreign Troops in Country, Hegemony
489.110	Foreign Exchonge—Controls	702.360	Foreign Troops—Armed Forces Mobilizotion
489.130	Foreign Exchonge—Holdings	261.220	Foreigners—Privote Opinion of
489.120	Foreign Exchange—Rates	258.220	Foreigners—Public Opinion of
489.140	Foreign Exchange—Requirements	236.310	Foreigners—Special Students
489.150	Foreign Exchonge—Tronsoctions	157.800	Foreigners in Country, Policy Towords
489.151	Foreign Exchange—Transactions, Illegal	355.366	Forensic Medicine
489.160	Foreign Exchange—Treaties	609.000	Forest Products
135.285	Foreign Finoncial Exchange, CP	349.500	Forestry
135.523	Foreign Governments—CP Relotions With	569.200	Forestry—Civil Aviotion in
133.530	Foreign Governments—Pol. Pty. Rel. With	481.205	Forestry—Government Economic Plonning
475.520	Foreign Indebtedness		Forestry—Lobor, see Subject Modifier 005, Lobor
179.000	Foreign Influence—Hegemony		Section 453.000-463.900
495.000	Foreign Investments	115.573	Forestry—Ministry/Agency
481.352	Foreign Investments—Government Control	427.000	Forestry—Practices
	Foreign Investments—Industry, see Subject	349.100	Forestry—Reseorch Orgs. ond Focilities
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702.360	Foreign Legions—Armed Forces Mobilization	367.410	Forging—Metallurgy
493.200	Foreign Loons	631.375	Forging Mochinery—Mochine Tools
485.125	Foreign Morkets		Forgings, see Subject Modifier 112, 619.100
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173.000	Foreign Missions	113.110	Form of Government
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159.331	Foreign Press and Radio—Intelligence Source	619.105	Formoldehyde—Plostics

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625.271	Faundry Clay—Refractary Praducts	139.800	Friendship Sacieties
633.130	Faundry Equipment	656.130	Frigates
621.108	Faundry Iron	210.245	Frisian Language/Culture
623.200	Foundry Sand	135.507	Front Orgs.—CP Relations With
603.150	Fawl—Livestack	135.700	Frant Orgs., National and Internat.—CP
357.225	Fawl Plague—Animal Diseases		Frantier, see Barder
321.320	Fractianal Distillatian	606.400	Frazen Animal Praducts
315.150	Fractians	495.200	Frazen Assets
355.720	Fractures—Human Injuries	605.300	Frozen Plant Praducts
367.240	Fracturing—Meta <b>llur</b> gy	204.100	Frugality—National Traits
688.590	Fragmentation Warheads, Guided Missile	605.460	Fruit Juices
636.500	Frames—Electrical Ratating Equipment	601.300	Fruits
654.310	Frames—Matar Vehicle	628.192	Fuel Briquettes
621.425	Franklinite—Manganese Ore	782.220	Fuel Cansumptian Factors, Logistics
621.545	Franklinite—Zinc Ore	565.250	Fuel Cansumption Factars—Civil Aircraft
319.415	Free Energy—Thermadynamics	787.400	Fuel Depats, Military
681.540	Free Flight Rockets—Graund Weapon	657.675	Fuel Gauges, Aircraft
654.413	Free Piston Engines, Mator Vehicle		Fuel Industries Labar, see Subject Modifier
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657.420	Free Turbine Aircraft Engines	628.245	Fuel Oil
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343.440	Freezing—Faad Technalagy	654.422	Fuel System Equip., Vehicle Engine
319.395	Freezing Paint—Physics	565.420	Fueling—Civil Aviatian
655.220	Freight Cars, Railroad	507.420	Fueling—Highway Transp.
567.110	Freight Handling—Civil Aviation	538.400	Fueling—Inland Water Transpartation
509.100	Freight Handling—Highway Transp. System	551.400	Fueling—Merchant Marine
538.300	Freight Handling—Inland Parts	791.265	Fueling—Military Airfields
551.310	Freight Handling—Maritime Parts	522.420	Fueling—Railway Transp.
791.235	Freight Handling—Military Airfields	688.811	Fueling Equipment, Guided Missile
524.100	Freight Handling—Railway Transp. System	628.000	Fuels
571.200	Freight Traffic, Civil Air	115.625	Fuels—Ministry/Agency
510.200	Freight Traffic, Highway	628.520	Fuels, Racket
539.200	Freight Traffic, Inland Water	628.500	Fuels, Special and High Perfarmance
553.300	Freight Traffic, Maritime	623.300	Fuller's Earth
525.200	Freight Traffic, Railway	325.210	Fumarales—Gealagy
210.065	French Language/Culture	617.120	Fuming Nitric Acid
615.510	Freans	617.100	Fuming Sulfuric Oleum
371.325	Frequency Allocations—Radia Engineering	315.350	Functional Equations—Mathematics

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357.230	Fungal Taxicosis—Animal Diseases	686.453	Gas Bambs
345.700	Fungi—Batany	369.900	Gas Engineering
619.322	Fungicides	355.620	Gas Gangrene—Human Diseases
421.350	Fungicides, Use af—Farm Methads		Gas Masks
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603.210	Fur Bearing Animals	628.245	
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628.530		578.000	Gas Pipelines Gas Turbine Engines, Matar Vehicle
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649.100	Furnaces—Chemical Laboratory Apparatus	655.141	Gas Turbine Engines, Locomanie
633.090	Furnaces—Special Industry	656.814	Gas Turbine Lacamatives
694.100	Furniture and Fixtures	655.140	
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638.000	Fuses, Electrical	633.185	
657.695	Fuses, Electrical—Aircraft	608.220	
681. <b>6</b> 85	Fuses, Ground Weapon	625.240	
688.400	Fuses, Guided Missile	628.220	
682.600	Fuses, Naval Weapan	628.310	Gasaline, Synthetic
319.690	Fusian—Nuclear Reactions	628.230	Gasaline Additives
684.115	Fusian Weapans, Nuclear	631.040	Gasaline Engines
210.050	Gaelic Language/Culture	657.410	Gasaline Engines, Aircraft
663.000	Galactic Vehicles	654.411	Gasaline Engines, Motor Vehicle
621.405	Galena—Lead Ore	628.530	Gasaline Rocket Fuels, Liquid
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315.200	Galais Graup Theary—Algebra	355.370	Gastraenteralogy—Branch af Medicine
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633.105	Galvanizing Pots	519.510	Gauge Changes, Internat.—Railway Sys.
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319.660	Gamma Rays—Physics	333.735	
355.680	Gangrene—Human Diseases	631.330	<del>-</del>
355.620		631.230	Gears—Transmissian Equipment
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601.200	Garden Crops	623.500	
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325.513		656.839	Generatars—Ship Prapulsion Equip.
651.900	) Gas Analyzers	685.241	Generatars, Aerial—Bialagical War Equip.

686.451	Generators, Aerial—Chemical Warfare Equip.	331.350	Glacial Melt—Hydrology
684.231	Generators, Aerial—Nuclear Warfare Equip.	333.365	Glaciers, Coastal—Physical Geography
343.200	Genetics—Biology	333.315	Glaciers, Inland—Physical Geography
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333.700	Geodesy	355.620	Glanders—Human Diseases
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646.900	Geodetic Instruments	355.630	Glandular Fever—Human Diseases
333.714	Geodetic Surveys and Surveying Techniques	610.240	Glass Fabrics
325.220	Geodynamics, External—Geology	633.420	Glass Manufacturing Machinery
325.210	Geodynamics, Internal—Geology	625.210	Glass Products, Nonstructural
646.900	Geoelectric Geophysics Instruments	625.130	Glass Products, Structural
504.400	Geographic Distribution—Highway Network	623.200	Glass Sand
533.300	Geographic Distribution—Inland Waterway	610.140	Glass Thread and Yarn
255.200	Geographic Distribution—Population	625.130	Glassbricks
519.300	Geographic Distribution—Railway Network	625.213	Glassware, Laboratory
333.100	Geographic Organizations and Facilities	657.240	Gliders
333.440	Geographic Place Names	775.160	Gliding—Air Force Training
333.000	Geography and Cartography	570.400	Gliding—Civil Aviation
325.510	Geological Exploration and Prospecting	631.525	Globe Gate Valves—Steam Equipment
646.200	Geological Instruments, Except Prospecting	333.735	Glossaries—Cartography
646.500	Geological Instruments, Prospecting	610.300	Gloves
325.100	Geological Organizations and Facilities	605.980	Glucose—Processed Plant Products
325.000	Geology	619.945	Glue
115.637	Geology—Ministry/Agency	367.435	Gluing—Metallurgy
646.900	Geomagnetic Instruments	615.140	Glycerine
323.710	Geomagnetic Stations	615.140	Glycerols
323.700	Geomagnetism	615.410	Glycine Acid
319.310	Geometrical Optics	615.140	Glycols
315.250	Geometry	615.240	Glyoxal
333.310	Geomorphology—Physical Geography	473.000	GNP
619.145	Geon—Plastics	606.120	Goat Meat
646.500	Geophones—Prospecting Instruments	603.130	Goats—Livestock
323.200	Geophysical Expeditions	621.105	Goethite—Iron Ore
646.000	Geophysical Instruments	694.300	Goggles, Safety
323.100	Geophysical Organizations and Facilities	355.660	Goiter—Human Diseases
646.500	Geophysical Prospecting Instruments	621.385	Gold
323.000	Geophysics	489.100	Gold and Foreign Exchange
103.700	Geopolitics—Political Thought	489.151	Gold Dealings, Illegal
646.900	Georadioactive Instruments	489.130	Gold Holdings
210.535	Georgian Language/Culture	489.300	Gold Movements, International
646.900	Geothermological Instruments	489.160	Gold Treaties and Agreements
355.375	Geriatrics—Branch of Medicine	157.750	Good Conduct Cards
333.373	Germ Warfare, see Biological Warfare	173.300	Goodwill Missions
210.220	German Language/Culture	333.314	Gorges—Geography
355.630	German Measles—Human Disease	355.660	Gout—Human Diseases
621.375	Germanium	721.000	Government—Anti-Insurgent Measures
621.375	Germantite—Germanium Ore	475.400	Government—Appropriations and Expenditures
619.240	Germicides—Drugs	475.200	Government—Budget
345.220	Germination—Plant Physiology	403.135	Government—Building Construction
347.240	Gestation—Human Physiology	115.800	Government—Buildings
325.210	Geysers—Geology	161.340	Government—Buildings—Sabotage Target
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123.100	Government—Central-Local Relationships	143.100	Government—Support for	
113.300	Government—Centrolization vs. Decentral.	143.210	Government—Vulnerobility to Communism	
135.541	Government—CP Penetration of	735.025	Government, Military	
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143.300	Government—Dissension within		011, Lobor Section 453.000-463.900	
481.300	Government—Economic Controls	113.500	Government in Exile	
481.000	Government—Economic Plonning	459.400	Government Seizure—Labor Disputes	
469.000	Government—Economic Programs, General	133.523	Governments, Foreign—CP Rel. with	
475.000	Government—Finance	133.530	Governments, Foreign—Pol. Party Rel. with	
113.110	Government—Form of	123.000	Governments, Municipal and Provincial	
115.200	Government—Heod of	633.300	Groders—Construction Mochinery	
131.700	Government—Interference in Not. Elections	601.100	Groin Crops	
459.400	Government—Intervention in Labor Disputes	623.100	Granite	
173.000	Government—Missions	631.160	Granulators—Pulverizing Machinery	
115.000	Government—Organization	625.250	Graphite Bosic Products	
133.600	Government—Pol. Porty Rel. with	625.250	Graphite Electrodes	
589.510	Government—Policy—Aeronautical Radio	625.272	Graphite Refractories	
593.310	Government—Policy—Airborne Rodor System	601.510	Grasses, Meodow ond Pasture	
136.210	Government—Policy—Anticommunism	624.050	Grotings—Metal Products	
702.210	Government—Policy—Armed Forces Manpower	623.200	Gravel	
560.300	Government—Policy—Civil Aviation	325.512	Gravimetric Geological Exploration	
585.300	Government—Policy—Communication Systems	323.810	Gravimetric Stations	
702.410	Government—Policy—Demobilization	333.714	Gravimetric Surveys and Surveying Techniques	
475.100	Government—Policy—Finance	319.105	Gravitation—Physics	
593.110	Government—Policy—Ground Rador System	321.250	Gravity, Specific—Chemistry	
502.300	Government—Policy—Highwoy Tronsp. System	319.095	Gravity, Specific—Physics	
	Government—Policy—Industry, see Subject	323.800	Gravity, Terrestrial	
	Modifier 069, Chapter VI	631.530	Grease and Oil Pumps	
531.300	Government—Policy—Inland Water Transp.	631.530	Grease Guns	
453.000	Government—Policy—Labor	606.620	Greose Steorin—Animal Fats and Oils	
589.410	Government—Policy—Maritime Radio	628.255	Greases, Lubricating	
545.300	Government—Policy—Merchont Morine	628.350	Greoses, Lubricoting—Synthetic	
303.110	Government—Policy—Nucleor Scientific	233.090	Greek Christion Faith	
586.100	Government—Policy—Postal System	210.125	Greek Language/Culture	
589.110	Government—Policy—Rodio Broadcasting	621.275	Greenockite—Cadmium Ore	
589.710	Government—Policy—Radio Telephone	681.125	Grenode Launchers, Infantry Antitank	
517.300	Government—Policy—Railway Transp. System	681.560	Grenades	
593.210	Government—Policy—Shipborne Radar Sys.	681.170	Grenades, Antitank	
303.120	Government—Policy—Spoce Scientific	685.220	Grenodes, Biological Worfare	
598.100	Government—Policy—Submorine Coble	686.420	Grenodes, Chemical Warfare	
588.100	Government—Policy—Telegraph System	684.220	Grenades, Nuclear Warfare	
587.100	Government—Policy—Telephone System	624.050	Grills—Metal Products	
591.100	Government—Policy—Television System	321.315	Grinding—Chemicol Engineering	
501.300	Government—Policy—Transportation System	631.335	Grinding Machines—Machine Tools	
133.610	Government—Regulation of Pol. Parties	631.160	Grinding Machines—Pulverizing Machinery	
701.410	Government—Relations with Armed Forces	625.230	Grinding Wheels	
143.200	Government—Relations with Communism	623.450	Grit—Artificial Abrosives	
444.000	Government—Relotions with Industry	631.170	Grizzlies—Screening Machinery	
133.600	Government—Relations—Political Porty	473.400	Gross National Investment by Econ. Sector	
157.300	Government—Repressive Meosures	473.000	Gross National Product	
475.300	Government—Revenue	595.210	Ground Acoustic System	

673.222	Ground Aeroacoustic Equipment	000.886	Guided Missiles  Guided Missiles—Activities Related to, Subject
775.310	Ground Crew Training, Air Force		Modifier 078. For various applications,
744.525	Ground Forces—Air Support Tactics		see list of subject modifiers arranged in
	Ground Forces—Installations		alphabetical order.
	Ground Forces—Organization	0.40.000	Guided Missiles—Countermeasures
	Ground Forces—Tactics	369.820	Guided Missiles—Defense Tactics
773.000	Ground Forces—Training	744.085	Guided Missiles—Eng.
	Ground Hydroacoustic Equipment	369.800	Guided Missiles—Eng. Orgs. and Facilities
673.213	Ground Infrared Equipment	369.810	Guided Missiles—Fuses
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321.335	Material Handling—Chemical Engineering	183.285	Medical Organizations, International
115.567	Material Reserves—Ministry/Agency	355.100	Medical Organizations, National
311.420	Moterials Testing	271.250	Medical Personnel, Availability of
271.290	Maternal Hygiene	271.255	Medical Personnel, Distribution of
315.000	Mathematics	271.260	Medical Personnel, Quality of
315.050	Mathematics Organizations and Facilities	155.600	Medical Services, Civilian Defense
319.600	Matter—Physical Nature	271.201	Medical Stations, Military
319.800	Motter—Physical Properties	236.233	Medical Training
319.810	Matter—Structure	770.550	Medical Troining, Militory
694.100	Mattresses	333.344	Medicinal Plants
624.150	Mauls—Hardware and Hand Tools	355.000	Medicine
319.415	Maxwell's Laws—Thermodynamics	381.210	Medicine—Applications of Atomic Energy
601.510	Meadow Grasses	355.200	Medicine, Military and Space
605.100	Meal—Milled Products	271.000	Medicine, Public Health
355.630	Measles	357.000	Medicine, Veterinory
271.120	Measles—Incidence	619.200	Medicines
651.000	Measuring Instruments	623.500	Meerschaum—Gem and Ornamental Stones
633.010	Meot Packing Plant Machinery	136.500	Meetings, Anti-Communist
606.100	Meat Products	135.209	Meetings, CP
639.000	Mechanical Converters—Electrical Equip.	135.581	Meetings, CP Propaganda
319.520	Mechanical Effects—Magnetism	183.000	Meetings, International
369.000	Mechanical Engineering		Meetings, International—CP Front Orgs., see
369.100	Mechanical Engineering Orgs. and Focilities		Specific Fronts following 135.700
319.280	Mechanical Light Radiation Effects	461.100	Meetings, Labor Organization
325.511	Mechanical Methods of Geological Exploring		Meetings, Military
651.300	Mechanical Motion Measuring Istruments	133,110	Meetings, Political Porty
631.230	Mechanical Power Transmission Equipment		Meetings, Religious, see Specific Religions in
631.380	Mechanical Presses—Machine Tools		233.000 Section
367.240	Mechanical Properties—Metallurgy	311.100	Meetings, Scientific
319.820	Mechanical Properties—Solids	619.105	Melamine—Plastics
608.220	Mechanical Rubber Goods	621.325	Melanconite—Copper Ore
321.340	Mechanical Separation—Chemical Eng.	619.410	Melinite—High Explosives
612.110	Mechonical Wood Pulp	355.620	Meliodosis—Human Diseases
321.210	Mechanics—Chemistry	646.500	Mellianometer—Prospecting Instruments
319.070	Mechanics—Physics	601.230	Melons
651.400	Mechanics Measuring Tools	633.105	Melting Furnaces
319.160	Mechanics of Gases—Physics	319.395	Melting Point—Physics
319.125	Mechanics of Liquids—Physics	135.295	Membership, CP
319.820	Mechanics of Solids—Physics	135.219	Membership, CP—Admission Procedures
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135.650	Membership, CP—Security Aspects	367.000	Metollurgy
	Membership, CP Front Orgs., see Specific	115.625	Metollurgy—Ministry/Agency
	Fronts Following 135.700	36 <b>7</b> .100	Metollurgy—Orgonizotions and Focilities
461.200	Membership, Lobor Orgonizotion	621.000	Metals
117.500	Membership, Legislotive Bronch	115.625	Metals—Ministry/Agency
133.310	Membership, Politicol Porty	619.910	Metolworking Compounds
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157.780	Membership Cords—Personol Documentation	791.040	Meteorological Data—Mil. Seoplane Bases
343.200	Mendelism—Biology	327.450	Meteorological Expeditions
355.675	Meningitis—Humon Diseoses	567.1 <i>7</i> 0	Meteorological Facilities, Civil Airfield
355.620	Meningococcol Infections—Humon Diseoses	791.240	Meteorological Facilities, Mil. Airfield
355.670	Mental Diseoses	646.100	Meteorological Instruments
355.860	Mentol Diseoses—Theropeutics	327.000	Meteorology
271.185	Mentol Hospitols	<b>7</b> 35.150	Meteorology—Militory Orgonizotion
236.330	Mentally Retorded Students	327.100	Meteorology—Orgonizations ond Focilities
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545.500	Merchont Morine Adoptability to Mil. Use	619.125	Methocrylotes—Plostics
115.647	Merchont Morine Ministry/Agency	628.270	Methone—Petroleum Goses
656.600	Merchant Vessels	615.110	Methonol
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621.435	Mercury	615.550	Methyl Amines
317.530	Mercury—Plonet. See olso Areo Code 0460.	615.300	Methylbenzoote
639.000	Mercury Arc Converters—Electricol Equip.	686.110	Methyl Dichloroorsine—Wor Goses
619.905	Mercury Compounds—Cotolysts	628.530	Methylene—Rocket Fuels, Liquid
619.322		615.200	Methyl-Ethyl Ketone
640.400	Mercury Vopor Lomps	615.300	Methyl Sulfote
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569.610	Mercy Missions, Militory	625.260	Mico Bosic Products
319.750	•	619.975	Micro-Orgonisms—Chemicol Products
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347.220	Metobolism—Humon Physiology	651,400	Micrometers—Meosuring Tools
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624.450		649.400	Microscopes, Electron
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644.300		533.300	Mileoge, Inland Woterway
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363.000	,	588.200	,
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551.001	Military Cantral of Maritime Ports	<b>7</b> 18.000	Military Policy—Fareign Reaction to
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759.300	, = = = = = =	742.000	Military Publicatians/Regulations
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716.000	y = evenes rigitorine	<i>77</i> 1.000	Military Schoals
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727.000	Military Government	759.400	Military Trials
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701.100	Military History	429.110	Military Use af Fishing Fleet
271.200	Military Hospitals	502.500	Military Use af Highway Transp. System
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786.000	Military Installations	545.500	Military Use af Merchant Marine
744,152	Military Installations—Camauflage	517.500	Military Use of Railway Transp. System
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355.200	Military Medicine	585.800	Military, Adaptability af Commo. System to
701.600	Military Meetings		Military. See also entries under Armed Farces
173.200	Military Missions		and Specific Subjects of Military Interest.
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589.530	Military Persannel—Airbarne Radio	633.010	Milk Production Plant Machinery
593.330	Military Personnel—Airborne Radar	612.230	Millboards
585.500	Military Persannel—Communications	605.100	Milled Products
597.200	Military Personnel—ECM	621.455	Millerite—Nickel Ore
589.220	Military Persannel—Fixed Radia	601.130	Millet
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633.260	Mine Car Dumpers—Mining Machinery	737.710	Missile Range Forces—Naval Organization
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788.310	Mine Fields—Inland Waterway		Missiles, Guided, see Guided Missiles
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737.223	Mine Layer Forces—Organization	159.335	Missions, Commercial—Intelligence Source
744.280	Mine Laying—Ground Force Tactics	159.333	Missions, Diplomatic—Intelligence Saurce
744.420	Mine Laying—Naval Tactics	159.336	Missions, Scientific—Intelligence Source
682.350	Mine Laying—Naval Weapons	327.220	Mist—Meteorology
656.410	Mine Laying—Vessels	619.314	Mixed Fertilizers
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737.223	Mine Sweeper Forces—Organization	321.355	Mixing—Chemical Engineering
656.420	Mine Sweeping—Vessels	631.150	Mixing Machinery
744.280	Mine Warfare—Ground Force Tactics	589.600	Mobile Radio System
744.400	Mine Warfare—Naval Tactics	589.610	Mobile Radio Tactics, Military
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103.500	Monarchism—Political Thought	656.220	Motor Torpedo Boots
615.850	Monostrol Blue—Dyes	774.400	Motor Torpedo Boats—Troining, Novol
621.475	Monazite Sands—Rare Eorth Metols	654.050	Motor Vehicle Spore Ports, NEC
475.810	Monetory Reform	654.000	Motor Vehicles
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355.630	Mononucleosis—Humon Diseoses	744.260	Mountoin Worfore Toctics
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623.500	Moonstone—Gem and Ornomental Stanes	347.260	Movement—Humon Physiology
682.330	Moored Mines, Noval	345.235	Movement—Plont Physiology
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347.400	Morphology, Animol	139.000	Movements of Pol. Significance, Non-Porty
345.300	Morphology, Plont	603.140	Mules—Livestock
744.186	Mortor Tactics	315.250	Multidimensional Analytical Geometry
773.140	Mortor Training	355.675	Multiple Sclerosis—Human Diseoses
681.180	Mortors	678.600	Multiplexers, Electronic
681.230	Mortors—Ammunition	355.630	Mumps—Human Diseoses
685.210	Mortors—Biological Worfare	123.000	Municipal Government
686.410	Mortors—Chemical Warfore	143.131	Murders, Politicol—Politicol Stobility
681.195	Mortars—Components	617.110	Muriatic Acid
681.690	Mortors—Fuses	239.300	Music—Arts
684.210	Mortors—Nucleor Worfare	157.530	Music—Censorship
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623.500	Mother-of-Peorl—Gem and Ornomental Stones	606.610	Mutton Tollow—Animol Fots and Oils
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239.400	Motion Pictures—Arts	624.200	Noils—Wire Products
157.540	Motion Pictures—Censorship	646.400	Nansen Petersson Water Bottle
694.200	Motion Pictures—Commodity/Research Aspect	615.040	Nophthalene
135.577	Motion Pictures—CP Propagondo	615.170	Nophthol
183.525	Motion Pictures—International Orgs.	277.300	Narcotic Addiction—Social Problems
163.130	Motion Pictures—Propagando Media	619.230	Narcotics—Drugs
355.720	Motion Sickness—Humon Diseoses	345.235	Nostic Movement—Plont Physiology
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413.100	National Fairs and Exhibitions	682.630	Naval Mines—Fuses
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258.121	Nationalism, Public Opinion of	670.000	Navigation Equip., Radar
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471.310	Natural Resources—Econ. Self-Sufficiency		Navy, see also Naval
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	Chopter VI	624.900	Needles
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255.520	Naturalization	319.465	Negative Rays—Electric Discharges
744.490	Naval Accidents	121,220	Negotioble Instruments Law
737.230	Naval Auxiliary Forces	177,100	Negotiotians—Fareign Relatians
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682,140	Naval Guns—Campanents	617.750	Neon
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163.110	News Agencies—Propogondo Outlets	115.629	Non-Ferrous Metals—Ministry/Agency
239.600	Newspapers—Arts and Letters	615. <i>77</i> 0	Non-Metal Containing Compounds
694.850	Newspopers—Commodity Aspect	625.000	Non-Metallic Mineral Products
612.210	Newsprint	623.000	Non-Metallic Minerols
621.455	Niccolite—Nickel Ore	115.635	Non-Metollic Minerols—Ministry/Agency
619.260	Nicerin—Drugs	513.000	Non-Motorized Highway Transp. System
621.455	Nickel	139.000	Non-Porty Blocs of Political Significance
621.457	Nickel-Base Alloys	639,000	Non-Rotory Power Converters
621.174	Nickel-Base Super Alloy Steels	765.000	Non-Specialist Militory Training
619.905	Nickel Compounds—Cotolysts	255.332	Non-Working Population—Population Data
619.321	Nicotine—Insecticides	628.250	Normal Heptane—Reference Fuels
744.910	Night Flying Toctics	633.105	Normolizing Furnoces
<i>7</i> 75.260	Night Flying Training	210.635	North American Indian Longuages/Cultures
<i>7</i> 73.700	Night Training	210.230	Norwegian Language/Culture
621.315	Niobium—Columbium Ore	688.210	Nose Cones, Guided Missile
619.130	Nitrate—Plastics	271.295	Noxious Gos Control Meosures
619.314	Nitrote of Sodo-Potash—Fertilizers		Nucleor, see olso Atomic
619.410	Nitrote Powder—High Explosives		Nucleor Aircroft, see Specific Aircroft Types,
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	657.000 Section	624.150	Nuts—Hardware ond Hand Tools
642.140	Nuclear Batteries	601.429	Nuts, Oil
657.695	Nuclear Batteries, Aircraft	601.300	Nuts, Except Oil Nuts
630.126	Nuclear Electric Pawer Plants	357.240	Nuttolosis—Animal Diseoses
694.195	Nuclear Emulsions—Photogrophic Equip.	619.150	Nylon
	Nuclear Energy—Activities Related to, Subject	333.316	Ooses—Physical Geography
	Modifier 075	345.514	Oat Diseases
381.000	Nucleor Engineering	601.125	Oats
381.100	Nuclear Engineering Orgs. and Facilities	327.420	Observation Methods—Meteoralagy
657.565	Nuclear Engines, Aircraft	327.410	Observatories, Weother
657.680	Nuclear Engines, Aircraft—Instruments	726.300	Observing Missions, Truce
688.775	Nuclear Engines, Guided Missile	565.300	Obsalescence, Civil Aircraft
655.151	Nuclear Engines, Lacomative	536.300	Obsalescence, Inland Water Transp. Vessel
654.414	Nuclear Engines, Matar Vehicle	549.300	Obsalescence, Merchant Vessel
656.832	Nucleor Engines, Ship Propulsion	507.300	Obsolescence, Motor Vehicle
327.421	Nuclear Explosions—Meteorologic Detection	522.300	Obsolescence, Roilway Equipment
323.310	Nuclear Explasions—Seismic Detection	373.200	Obstacles—Military Engineering
327.540	Nuclear Explasians, Effect an Climote	355.420	Obstetrics—Branch of Medicine
371.323	Nuclear Explasions, Effect an Rodia Waves	317.300	Occultatians and Transits—Astranamy
628.510	Nuclear Fuels	329.600	Ocean Floor Topography—Oceonography
655.150	Nuclear Lacomotives	333.733	Oceanographic Mops
319.247	Nuclear Magnetic Resonance, NMR	656.660	Oceanagraphic Vessels
319.605	Nuclear Physics	329.000	Oceanagraphy
649.000	Nuclear Physics Instruments and Apparatus	333.733	Oceanagraphy—Charts and Maps
319.610	Nuclear Physics Orgs. and Facilities	329.700	Oceanogrophy—Expeditions
630.400	Nuclear Power	646.400	Oceanogrophy—Instruments
631.055	Nuclear Pawer Reactars, General Purpase	329.100	Oceanagraphy—Organizations and Facilities
319.670	Nuclear Reactians—Physics	672.900	Octants—Navigotian Equipment
633.190	Nuclear Reactars	619.180	Octyl Phthaltes—Plasticizers
631.055	Nuclear Reactars, Pawer	701.510	Offensive Worfore Copobility
303.110	Nucleor Scientific Policy of Government	743.100	Offensive Warfare Dactrine
791.320	Nuclear Warfare—Airfields		Offers to Sell, see Subject Modifier 064, Chapter VI
155.130	Nuclear Warfare—Civilian Defense	485.141	Offers ta Sell, NEC
684.000	Nuclear Warfare—Equipment	403.140	Office Building Construction
735.300	Nuclear Warfare—Military Org.	694.100	Office Furniture
744.030	Nuclear Worfare—Military Tactics	633.340	Office Machines
770.350	Nuclear Warfare—Military Training	694.750	Office Supplies, Except Paper
714.100	Nuclear Warfare—Palicy	771.200	Officer Candidate Schaals, Military
261.311	Nuclear Worfare—Private Opinian af		Officer Persannel, Military, see Subject Madifier
163.331	Nuclear Warfare—Propagando Theme		185, Chopter VII
258.311	Nuclear Worfare—Public Opinion of	765.000	Officer Training, Militory
688.510	Nuclear Warheads, Guided Missile	207.300	Official Ceremonies and Decarations
381.110	Nuclear Weapan Testing Sites	651.150	Ohmmeters
504.300	Numbering System, Raad	319.455	Ohms Law—Electricity
315.150	Numbers, Arithmetical Theory of	628.245	Oil—Gos, Fuel, and Diesel
321.250	Numbers, Atomic—Chemistry	628.340	Oil—Gos, Fuel, and Diesel—Synthetic
355.410	Nursing	606.600	Oil, Animal
236.239	Nursing Training	628.210	Oil, Crude
355.415	Nutritian—Branch af Medicine	606.631	Oil, Fish
355.660	Nutrition—Human Diseoses	628.255	Oil, Lubricating
347.220	Nutrition—Humon Physiology	628.350	Oil, Lubricating—Synthetic
345.215	Nutritian—Plant Physialogy	606.630	Oil, Marine Mammal
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628.265	Oil, Raad	385.313	Oubit of Sugges Valida
605.500	Oil, Vegetable	385.700	Orbit af Space Vehicle Orbit, Satellite and Space Prabe
606.632	Oil, Whale	363.700	Order of Battle, Subject Madifier 180. For
657.675	Oil Gauges, Aircraft		·
633.010			various applications, see list af subject
	Oil Mill Machinery, Vegetable	700 100	modifiers arranged in alphabetical order.
617.100	Oil of Vitrial	723.400	Order of Battle NEC
654.422	Oil Pumps, Vehicle Engine	742.100	•
619.905	Oil Refining Catalysts	683.000	,
631.505	Oil Seed Cake Presses	681.000	Ordnance, Graund
601.429	Oil Seeds and Nuts	682.000	Ordnance, Naval
628.205	Oil Shale	787.100	Ordnance Depats
633.280	Oil Well Drilling Machinery	373.000	Ordnance Engineering
737.231	Oiler—Naval Farces—Organization	373.100	Ordnance Engineering Orgs. and Facilities
605.580	Oiticica Oil	633.510	Ordnance Manufacturing Machinery
274.220	Old Age Insurance	735.250	Ordnance Organization
619.264	Oleandomycin—Drugs	648.000	Ordnance Research and Testing Instruments
606.620	Oleic Acid—Animal Fats and Oils	770.500	Ordnance Training
606.610	Oleo—Animal Fats and Oils		Ore, see Subject Madifier 105, 619.100 and
605.920	Oleomargarine—Pracessed Plant Praducts		621.000
605.530	Olive Oil	633,145	Ore Beneficiation Equipment
623.990	Olivine	633.260	Ore Pressing Machinery
623.500	Olivine—Gem and Ornamental Stanes	355.485	Organ Transplants—Medicine
623.500	Onyx—Gem and Ornamental Stanes	615.350	Organic Acids
623.500	Opal—Gem and Ornamental Stanes	615.000	Organic Chemicals
633.101	Open Hearth Furnaces and Accessories	321.220	Organic Chemistry
239.300	Opera—Arts	615.430	Organic Salts
645.200	Operating Room Equipment	343.200	-
775.200	Operational Flying Training	135.227	Organisms, Development af—Bialogy
732.200	Operations—Military Staff Level Org.	133,227	Organization Bureau, CP
567.130	Operations Buildings, Civil Airfield		Organization of Gavernment, see Subject
	•		Madifier 024, Executive Branch Section 115.000
791.205	Operations Buildings, Military Airfield		Organization of Industry, see Subject Modifier
355.425	Ophthalmolagy—Branch of Medicine	700 000	024, Chapter VI
261.000	Opinian, Private	730.000	Organization of the Armed Farces
258.000	Opinian, Public	183.000	Organizations, International
179.130	Oppasition Graups, Support for—Hegemany	461.000	Organizations, Labor
319.520	Optical Effects—Magnetism	139.000	Organizations of Pal. Significance, Nan-Pty.
673.120	Optical Equip., Infrared		Organizations, see also Specific Types, e.g.,
683.214	Optical Fire Cantral Equip., Aircraft Gun		Palitical Parties
683.223	Optical Fire Cantral Equip., Bambing	615.750	Organametallics, NEC—Organic Chemicals
681.660	Optical Fire Cantrol Equip., Graund Weapan	619.165	Organapolysiloxanes—Plastics
682.514	Optical Fire Cantrol Equip., Naval Gun	210.350	Oriental Languages/Cultures
325.512	Optical Geolagical Explaration	619.125	OrlonPlastics
625.214	Optical Glass	623.500	Ornamental Stanes
644.000	·	355.630	Ornithasis—Human Diseases
633.500	Optical Instruments—Mfg. Machinery	233.090	Orthadox Faith
644.500	Optical Lenses	645.400	Orthopedic Appliances
677.950	Optical Masers	355.479	Orthapedic Surgery
327.330	Optical Phenamena—Metearalagy	355.426	Orthopedics
319.356	Optical Praperties of Materials	678.250	Oscillators and Campanents, Electranic
319.240	Optics—Physics	651.150	Oscillascopes
319.465	Optics, Electron	621.465	Osmium-Platinum Metal
319.310	Optics, Geometrical	319.145	Osmasis

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355.705	Osteomyelitis—Human Diseases	571.300	Papers Carried by Commercial Aircraft
638.000	Outlet Baxes—Electrical Equipment	553.400	Papers Carried by Cammercial Vessels
135.571	Outlets, CP Propaganda	691.400	Parachute Jump Towers, Military
163.110	Outlets, Prapaganda	691.800	Parachutes
633.090	Ovens, Special Industry	570.300	Parachuting—Civil Aviatian
722.300	Overflights, Unautharized	768.000	Parades, Military
631.180	Overhead Canveyers	628.260	Paraffin Wax
631.190	Overhead Cranes	628.360	Paraffin Wax, Synthetic
419.200	Ownership, Land—Agriculture	677.950	Paramagnetic Amplifiers
615.390	Oxalic Acid	625.221	Paramagnetic Materials—Cermets/Ceramics
615.610	Oxaza Campaunds	319.500	Paramagnetism
321.469	Oxidation—Chemical Reaction	739.000	Paramilitary Org., Armed Farces
617.310	Oxides, Inarganic	135.239	Paramilitary Org., CP
615.320	Oxides, Organic	133.130	Paramilitary Org., Palitical Party
617.660	Oxides, Phospharus	133.925	Paramilitary Training, Palitical Party
615.580	Oximes	657.290	Parasite Planes
619.160	Oxirane Devian—Plastics	343.322	Parasites, Animal—Bialagy
617.710	Oxygen	343.321	Parasites, Plant—Bialagy
628.540	Oxygen, Liquid—Rocket Oxidizers	355.605	Parasitic Diseases, Human
628.540	Oxygen Difluaride—Rocket Oxidizers	343.300	Parasitalogy
657.785	Oxygen Equipment, Aircraft	773.400	Paratraaper Training
686.630	Oxygen Equipment, Chemical Warfare	355.610	Paratyphaid—Human Diseases
694.300	Oxygen Equipment, Non-Military	319.055	Parity—Physics Principle
691.130	Oxygen Equipment, Underwater	651.300	Parking Meters
791.270	Oxygen Facilities, Mil. Airfield	117.000	Parliament
658.100	Oxygen Servicing Equip., Airfield	133.620	Parliamentary Activities of Pol. Parties
619.225	Oxytacics—Drugs	345.225	Parthenogenesis—Plant Physialogy
633.360	Ozalid Type Machines	649.610	Particle Accelerators
628.540	Ozone, Liquid—Racket Oxidizers	690.300	Particle Beam Weapons
210.555	Pacific Ocean Languages/Cultures	135.000	Parties, Cammunist
721.300	Pacification Measures, Anti-Insurgent	133.000	Parties, Nan-Cammunist
628.280	Packaged Petroleum Fuels	739.400	Partisans, Armed Farces
409.300	Packaging	135.243	Partisans, CP
779.100	Packaging, Military Logistics	135.249	Partisans, CP—Training
631.545	Packaging Machinery		Partisans, Subject Modifier 167. For various
624.450	Pails, Metal		applications, see list of subject modifiers
619.590	Paint Dryers and Thinners		arranged in alphabetical arder.
239.200	Painting—Arts	177.740	
619.510	Paints	121.240	Partnership Law
325.300	Paleontalagy	135.400	Party Line, CP
621.465	Palladium—Platinum Metal	135.630	Party Line, CP, Changes in
601.449	Palm Nuts and Kernels—Oil Seeds and Nuts	135.620	Party Line, CP, Deviation from
605.535	Palm Oil	210.540	Pashta Language/Culture
601.427	Palm Sugar Crop	656.620	Passenger-Cargo Vessels
631.160	Pan Grinders—Pulverizing Machinery	654.111	Passenger Cars
624.350	Pans	655.210	Passenger Cars, Railraad
651.050	Pantagraphs	567.120	Passenger Handling—Civil Aviation
625.240	Paper, Asbestas	571.100	Passenger Traffic, Civil Air
612.000	Paper and Paper Products	510.100	Passenger Traffic, Highway
694.750	Paper Clips	539.100	Passenger Traffic, Inland Water
633.050	Paper Industry Machinery	553.200	Passenger Traffic, Maritime
115.575	Paper Industry Ministry/Agency	525.100	Passenger Traffic, Railway
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656.615	Passenger Vessels	274.210	Pensions, Sacial Security
744.164	Possive Air Defense Tactics	702.510	Pensians, Veterans
773.650	Possive Air Defense Troining	628.530	Pentaborone—Rocket Fuels, Liquid
744.140	Possive Defense Tactics, Military	615.140	Pentoerythritol
688.350	Passive Guided Missile Guidance Equip.	628.230	Pentane—Gosoline Additives
143.120	Passive Resistance—Palitical Stability	628.230	Pentenes—Gasaline Additives
255.512	Passparts	619.194	Perbunon—Synthetic Rubber
601.510	Posture Grasses	619.410	Perchlorate Pawder—High Explosives
619.290	Patent Medicines	617.220	Perchlorotes
441.000	Patent Paols	628.540	Perchlarafluaride—Racket Oxidizers
121.251	Potents—Law	619.194	PerdurenSynthetic Rubber
157.410	Potents—Releose Restrictions	619.970	Perfumes
441.100	Patents—Violotion of Rights	605.550	Perilla Oil
649.200	Pathological Labaratary Apparatus	601.455	Perilla Seeds
355.430	Pathalagy—Branch af Medicine	657.680	Periad Meters, Nuclear Aircraft
657.150	Potral Aircraft	319.625	Periadic System—Atomic Structure
656.230	Potral Vessels	644.100	Periscapes
489.200	Payments, Balance of	355.690	Peritanitis—Human Diseases
177.130	Peace—Fareign Relations	619.150	Perlon
135. <b>799</b>	Peace—Orgs., CP Frant	333.330	Permafrast—Physical Geography
183.725	Peoce—Orgs., International	617.340	Permongonates
139.600	Peace—Orgs., Nan-Porty	319.500	Permeobility—Magnetism
261.320	Peace—Private Opinion of	489.110	Permits, Fareign Exchange
163.332	Peace—Prapaganda Theme	157.760	Permits, Persanal Dacumentatian
258.320	Peace—Public Opinion of	617.310	Peroxides, Inorgonic
177.400	Peoce-Treoties		Peroxides, Organic
381.200	Peaceful Uses af Atamic Energy	113.280	Persecution, Religious
605.540	Peanut Oil	606.530	Persian Lamb Skins
601.437	Peanuts	210.545	Persian Language/Cultyre
623.500	Peorls—Gem and Ornomental Stones	157.700	Personal Documentation
701.435	Peosonts, Militory Relations with	207.600	Personal Effects—Customs and Manners
628.120	Peat	691.135	Persanal Safety Equipment, Military
355.435	Pediatrics—Branch of Medicine	694.300	Personal Safety Equipment, Nan-Military
355.650	Pediculosis—Human Diseoses	355.670	Personality Disorders—Humon Diseases
355.660	Pellagra—Human Diseases	758.000	Personnel, Civilion—Militory Services
153.400	Penal Institutions—Public Order and Safety	747.000	Personnel, Military
157.780	Penal Releases—Dacumentation	593.330	Persannel, Military—Airbarne Radar
694.750	Pencils	589.530	Personnel, Military—Airborne Radio
319.105	Pendulum Theory—Physics	585.500	Personnel, Military—Cammunications
159.769	Penetrotion—Covert Intell. Operations	597.200	Personnel, Military—ECM
135.539	Penetratian, CP	589.220	Personnel, Military—Fixed Radio
	Penetrotion, CP Frant Orgs., see Specific	717.400	Persannel, Military—Foreign Military Aid
	Fronts following 135.700	593.130	Personnel, Military—Ground Rodor
179.200	Penetrotian, Cultural—Hegemany	702.200	Personnel, Military—Procurement
179.300	Penetratian, Econamic—Hegemony	589.130	Persannel, Military—Rodio
179.400	Penetratian, Military—Hegemony	589.730	Persannel, Military—Radia Telephane
179.100	Penetrotion, Political—Hegemony	702.220	Personnel, Military—Selection Criteria
136.600	Penetrotion of CP	593.230	Personnel, Military—Shipborne Rodar
619.252	Penicillin—Drugs	589.430	Personnel, Military—Shipborne Radio
333.361	Peninsulas—Physical Geography	455.176	Persannel, Military—Special Labar Graups
153.400	Penology—Public Order and Sofety	732.100	Personnel, Military—Stoff Level Org.
694.750	Pens, Writing	588.200	Personnel, Military—Telegraph
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587.200	Persannel, Military—Telephone	305.000	Philosophy, Scientific
591.300	Personnel, Military—Television	355.680	PhlebitisHumon Diseases
307.300	Persannel, Scientific—Availability	694.700	Phanagraph Recards
307.400	Persannel, Scientific—Utilization	694.700	Phanogrophs
	Personnel, see olso Lobor	686.140	Phosgene—War Goses
791.220	Personnel Accommodations, Mil. Airfield	686.125	Phasgene Oxime—War Gases
720.510	Persannel Assistance ta Insurgents	619.312	Phosphate Fertilizers
654.130	Personnel Carriers	623.945	Phosphote Minerols
654.240	Personnel Corriers, Armared	623.945	Phasphate Rock
654.113	Personnel Carriers, Light	615.730	Phasphines
786.220	Personnel Control Measures, Mil. Base	319.325	Phosphorescence, Light
135.229	Personnel Dept., CP	617.150	Phosphoric Acid
744.145	Persannel Dispersal Tactics, Military	617.660	Phaspharic Anhydride
435.100	Personnel Policies—Business Management	617.610	Phosphorus
421.350	Pest Control—Farm Methods	617.650	Phosphorus Chlarides
619.320	Pesticides	617.600	Phasphorus Compaunds—Inorgonic Chemicals
619.410	PETN—High Explosives	615.730	Phosphorus Compounds—Organic Chemicols
644.400	Petrographic Microscapes	617.660	Phasphorus Oxides and Sulfides
325.400	Petragraphy	617.650	Phaspharus Oxychlaride
628.210	Petraleum	617.650	
649,900	Petroleum Analyzers	159.320	Photo Interpretation—Intelligence
628,132	Petroleum Cake	775.320	Phata Interpretation—Mil. Training
383.000	Petraleum Engineering	321.210	•
383.100	Petroleum Engineering Orgs., and Facilities	673,110	
628.280	Petraleum Fuels, Packaged ar Salidified	595.400	Photoelectric Detection and Cantral Sys.
628.270	Petraleum Gases	673.400	Photoelectric Detection/Cantrol Equipment
115.631	Petroleum Industry Ministry/Agency	319.280	Photoelectric Light Radiation Effects
633.310	Petroleum Pipeline Equipment	673.110	Phatoemissive Detectars, Infrored
577.000	Petroleum Pipelines	633.060	
628.215	Petroleum Products	333.721	Photogrommetry
628.300	Petraleum Products, Synthetic	619.980	Phatagraphic Chemicals
633.150	Petraleum Refinery Machinery and Equipment	694,150	Phatagrophic Equipment
619.170	Petroleum Resins—Plastics	333.713	Photogrophic Surveying
325.400	Petrology	239.700	PhotogrophyArts
619.200	Pharmaceuticals	319.353	Phatagraphy—Optics
355.830	Phormoceuticols—Therapeutic Aspects	644.300	Photometers—Optical Instruments
343.600	Pharmocognoscy	644.300	Phatomicrogrophic Apparotus—Optical Equip.
355.440	Pharmacalagy—Branch of Medicine	688,790	Phatan Engines, Guided Missile
236.243	Pharmacy Training	630.500	Photon Power
319.415	Phase Law—Thermodynomics	678.100	Photosensitive Elements
649.610	Phasatron—Nuclear Physics Instruments	673.110	Phatovaltaic Detectors, Infrared
615.050	Phenanthrene	615.850	Phtholein Dyes
619.115	Phenolics—Plastics	619.110	Phtholic Anhydride—Plastics
615.850	Phenalphthalein—Dyes	615.850	Phthalocyanine Dyes
615.170	Phenals	367.310	Physical Analysis—Metallurgy
615.720	Phenyl	321.210	Physical Chemistry
615.370	Phenylacetic Acids	649.300	Physical Chemistry Instruments
686.140	Phenyl Dichlaraarsine—War Gases	204.200	Physical Features—Rociol Charocteristics
615.610	Phenylhydrazine	333.300	Physical Geography
467.000	Philosophy, Economic	325.200	Physical Gealogy
315.100	Philasaphy, Mathematical	355.445	Physical Medicine
103.000	Philosaphy, Politicol	367.200	Physical Metallurgy
103.000	i iniosupity, i officor	507.200	,

325.512	Physical Methods—Geological Exploration	578.000	Pipelines, Gas
319.600	Physical Nature of Matter	577.000	Pipelines, Petroleum
321.300	Physical Processes—Chemical Engineering	580.000	Pipelines, Water
319.800	Physical Properties of Matter	457.310	Pirmrindniek Workers—Labor
329.200	Physical Properties of Sea Water	357.240	Piroplasmosis—Animal Diseases
331.310	Physical Properties of Surface Water	681.020	Pistols
770.800	Physical Security Training	609.100	Pit Props—Logs and Timber
135.652	Physical Security, CP Installations	619.936	Pitch
786.230	Physical Security, Military Base	621.339	Pitchblende
765.010	Physical Training, Military	333.440	Place Names, Geographic
319.000	Physics	455.120	Placement, Job
649.300	Physics—Instruments	271.095	Plague—Disease Incidence
319.010	Physics—Organizations and Facilities	355.620	Plague—Human Diseases
319.840	Physics of Impact	631.250	Plain Bearings
333.310	Physiography—Physical Geography	333,362	Plains, Coastal—Physical Geography
355.211	Physiological Aspects of Army Service	333.312	Plains, Inland—Physical Geography
355.231	Physiological Aspects of Flight	443.200	Plan Fulfillment NEC
355.205	Physiological Aspects of Mil. Medicine		Plan Fulfillment, see Subject Modifier 051,
355.221	Physiological Aspects of Naval Service		Chapter VI
355.241	Physiological Aspects of Space Flight	315.250	Plane Geometry
347.300	Physiology, Animal	663.100	Planetary Probes Vehicles and Components
347.200	Physiology, Human	317.500	Planetary System
345.200	Physiology, Plant	631.320	Planing Machines—Machine Tools
355.840	Physiotherapy	631.445	Planing Tools—Machine Tool Accessories
631.155	Pick-Type Breakers	155.100	Planning, Civilian Defense
656.642	Picket Ships	481.000	Planning, Economic
593.251	Picket Ship Sites	115.555	Planning, Economic—Ministry/Agency
624.150	Picks—Hardware and Hand Tools	493.111	Hanning, International Economic
619.410	Picric Acid—High Explosives	463.100	Planning, Labor
538.250	Piers, Inland Port	124.000	Planning, Political—Gov. NEC
551.250	Piers, Maritime Port	124.000	Planning, Production, see Subject Modifier
605.200	Pies		050, Chapter VI
657.695	Piezoelectric Effect Equip., Aircraft	481.265	Planning, Regional
319.445	Piezoelectricity	303.100	Planning, Scientific
319.520	Piezomagnetism	303.100	Planning, see also Policy
646.300	Piezometer—Seismological Equip.	732.300	
621.106	Pig Iron	345.500	Plans—Military Staff Level Org. Plant Diseases
619.520	Pigments	345.600	
609.100	Piles—Logs and Timber	425.110	Plant Diseases—Control and Eradication
633.190	Piles, Atomic	425.110	Plant Diseases—Control Measures
571.310	Pilot Logs	355.243	Plant Diseases—Incidence
742.300	Pilot Logs, Military		Plant Experiments—Space Medicine
7 42.000	Pilot Plants/Experimental Plants, see Subject	619.319	Plant Hormones
	Modifier 081, Chapter VI	343.321	Plant Parasites—Biology
775.110	Pilot Training, Air Force	605.000	Plant Products, Processed
748.110	Pilots—Military Aviation	685.550	Plant Protective Equip.—Biological Warfare
619.936	Pine Oil	633.320	Planting Machinery
017.730		345.000	Plants—Botany
	Pipe, see Subject Modifier 110, 619.100 and 621.000	343.210	Plants—Genetics/Evolution
625.120		333.342	Plants, Edible—Physical Geography
633.300	Pipe, Sewer—Clay Products	403.130	Plants, Industrial—Construction
633.310	Pipe Layers—Construction Machinery	333.343	Plants, Poisonous—Physical Geography
555.510	Pipeline Equipment, Petroleum and Gas	619.275	Plasma, Blood

649.615	Plasmo Contoinment Devices	153.300	Police—Public Order ond Sofety
688.790	Plasmo Engines, Guided Missile	735.050	Police, Militory
319.466	Plasma Physics	157.110	Police, Political/Secret
625.150	Ploster	173.200	Police Missions
355.481	Plastic Surgery	589.600	Police Mabile Radio System
367.220	Plasticity—Metallurgy	153.310	Palice Training—Public Order and Sofety
619.180	Plasticizers	135.400	Policy, CP
619.100	Plastics	469.000	Policy, Economic
633.480	Plostics Fobricoting Mochinery	177.000	Policy, Foreign
625.130	Plote Glass	261.210	Policy, Foreign—Privote Opinion of
333.312	Ploteous—Physicol Geogrophy	258.210	Policy, Foreign—Public Opinion of
	Ploted Products, see Subject Modifier 114,	707.000	Policy, Military
	619.100 and 621.000	718.000	Policy, Military—Foreign Reaction
	Plotes, Sheets, and Strips, see Subject Modifier	124.000	Policy, Politicol
	108, 619.100 and 621.000	133.200	Policy, Politicol Porty
367.450	Plating—Metollurgy		Policy, see olso Plonning
619.905	Plotinum Cotalysts	730.100	Policy Moking Bodies, Militory
621.465	Plotinum Metols	177.100	Policy of Dependency Toward Mother Country
656.683	Pleasure Baats	177.100	Palicy of Mother Country Toward Dependency
177.750	Plebiscites—Foreign Relations	157.800	Policy Toward Foreigners in Country
319.315	Pleochroism—Light Absorption	157.900	Policy Toword Notionols Residing Abrood
355.685	Pleurisy—Human Diseoses	355.630	Poliomyelitis
619.125	Plexigloss—Plostics	271.125	Poliomyelitis—Diseose Incidence
672.900	Plotting Boords—Novigotion Equipment	210.150	Polish Longuoge/Culture
631.525	Plug Type Volves—Steom Equipment	631.335	Polishing Mochines—Mochine Tools
651.050	Plumb Bobs, Surveying	135.237	Politburo, CP
631.550	Plumbing Equipment	177.200	Political Asylum
651.400	Plumbs—Meosuring Tools	135.237	Politicol Bureou, CP
317.610	Pluto—Plonet. See olso Areo Code 0620.	117.510	Political Composition, Legislative Branch
621.355	Plutonium	732.100	Politicol Control—Mil. Staff Level Org.
609.500	Plywood	135.231	Political Control Commission, CP
633.080	Plywood Mochinery	157.200	Politicol Crimes
631.180	Pneumatic Conveyers	143.110	Political Defection
657.740	Pneumotic Equipment, Aircraft	157.780	Political Dacumentation
688.600	Pneumotic Equipment, Guided Missile	103.800	Political Figures, Deificotion of
355.685	Pneumonia—Humon Diseases	333.400	Political Geogrophy
589.200	Point-to-Point Fixed Rodio System	103.000	Politicol Ideologies
333,361	Points—Physical Geography		Political Indoctrination—Armed Forces, use
355.722	Poisoning—Humon Injuries		Subject Modifier 135, 157.613
355.490	Poisoning—Toxicology	135.501	Political Indoctrination—CP
355.610	Paisoning, Food—Human Diseases		Political Indoctrination—CP Front Orgs.,
333.352	Poisonous Insects—Physical Geography		see Specific Fronts following 135.700
333.343	Poisonous Plonts—Physical Geography	236.110	Political Indoctrination—Education
569.400	Polor Aviation, Gvil	723.620	Political Indoctrination—POW's
644.300	Polorimeters—Optical Instruments	157.613	Political Indoctrination—Security Program
319.225	Polorizotion—Acoustics	179.100	Political Influence—Hegemony
319.345	Palarizatian—Light	701.410	Political Influence of Armed Forces
644.500	Polarizers—Optical Assemblies	159.150	Political Intelligence Organizations
637.300	Pole Line Hordwore—Electricol Equip.	303.200	Political Interference—Science
609,100	Poles—Logs and Timber	173.300	Political Missions
135.547	Police—CP Penetrotion of	461.350	Political Objectives, Lobor
133.235	Police—Politicol Party Policy Toword	183.605	Politicol Organizotions, Internotionol

135.000	Political Parties, Communist	135.515	Popular Support Tactics, CP
701.438	Political Parties, Military Relations with	255.000	Population Dota
133.000	Political Parties, Non-Communist	606.130	Pork
157.110	Political Police—Internal Security	363.200	Port Engineering
124.000	Political Policy, Government	363.210	Port Engineering Orgs. and Facilities
701.400	Political Position of Armed Forces	551.200	Port Entry Procedures—Merchont Morine
143.400	Political Qualifications for Jobs	735.550	Port Organization, Military
143.111	Political Redefection	333.732	Port Plans—Cortography
245.000	Political Science as a Social Science	485.130	Ports, Free
183.685	Politicol Science Organizations, Internat.	538.000	Ports, Inland Waterway
135.225	Political Secretariat, CP	551.000	Ports, Merchont Marine
143.000	Political Stability	210.080	Portuguese Language/Culture
103.000	Political Thought	646.500	Porus Pots—Prospecting Instruments
177.400	Political Treoties	657.655	Position Indicators, Aircroft
177.600	Political Warfare	319.435	Positive Electricity, Theory of
135.429	Politics, Domestic—CP Policy	319.465	Positive Roys—Electric Discharges
133.245	Politics, Domestic—Pol. Pty. Policy	319.730	Positrons—Physics
163.312	Politics, Domestic—Propaganda Theme	157.550	Postol Censorship
261.120	Politics, Domestic—Privote Opinion	159.759	Postal Communications—Covert Intell. Ops.
258.120	Politics, Domestic—Public Opinion	586.130	Postol Services
271.340	Pollution, Water Supply	586.120	Postal Services Using Rockets or Missiles
615.230	Polyaldehydes	586.000	Postal System
619.150	Polyamides—Plastics	135.573	Posters—CP Propaganda
619.140	Polycarbonate—Plastics	163.160	Posters—Propoganda Media
615.390	Polycarboxylic Acids	789.120	Posts, Ground Forces
619.155	Polychlorotrifluoroethylene—Plostics	609.100	Posts, Wooden
355.665	Polycythemio—Humon Diseoses	333.318	Pot Holes—Physical Geography
619.110	Polyesters—Plastics	617.030	Potash
619.135	Polyethylene—Plastics	621.216	Potassium—Alkali Metals
628.550	Polyethylene—Rocket Fuels, Solid	619.313	Potassium Fertilizers
619.135	Polyformaldehyde	623.630	Potassium Minerals
315.150	Polygonal Numbers	617.570	Potossium Nitrate
315.300	Polygonometry	623.630	Potassium Nitrote—Potossium Minerols
615.140	Polyhydroxy Aliphotic Alcohols	617.330	Potossium Oxides ond Peroxides
615.180	Polyhydroxy Benzenes	628.550	Potossium Perchlorates—Rocket Fuel, Solid
615.150	Polyhydroxy Cyclic Alcohols	619.313	Potossium Sulfate—Fertilizers
615.230	Polyketones	601.220	
321.920	Polymer Chemistry	319.490	Potential—Magnetism
321.472	Polymerization—Chemical Reaction	701.500	Potential, Armed Forces
615.050	Polynuclear Hydrocarbons	471.000	Potential, Economic
615.160	Polyphenols	319.095	Potential Energy—Physics
619.135	Polypropylene—Plastics	651.150	Potentiometers
619.120	Polystyrene—Plastics	637.300	Potheads—Electric Power Equip.
628.550	Polysulfide—Rocket Fuels, Solid	624.350	Pots
619.170	Polyterpene Resins—Plastics	625.224	Pottery
619.155	Polytetrafluoroethylene—Plastics	603.150	Poultry
628.550	Polyurethane—Rocket Fuels, Solid	633.320	Poultry Mochinery
619.145	Polyvinyl Plostics	606.140	Poultry Meet
331.300	Ponds—Hydrology/Hydrography	619.410	Powder—High Explosives
601.467	Poppy Crop	317.410	Powders, see Subject Modifier 115, 619.100
605.560	Poppy Seed Oil		ond 621.000
601.447	Poppy Seed Oilseeds and Nuts	630.000	Power
5511777	. 5PP/ 5000 & 1100000 WING 1 1010	555.550	

481.220	Power—Government Econ. Planning	367.410	Pressing—Metallurgy
633.260	Power Augers—Mining and Quorrying Machinery	651.350	Pressure Control Instruments
639.000	Power Converters, Non-Rotary	117.300	Pressure Groups—Legislative Branch
636.400	Power Converters, Rotary	657.675	Pressure Instruments, Aircraft
657.690	Power Equipment, Aircroft	651.200	Pressure Meosuring Instruments
115.615	Power Industry—Ministry/Agency	657.730	Pressure Regulators, Hydraulic—Aircroft
	Power Industries Labor, see Subject Modifier	657.740	Pressure Regulators, Pneumatic—Aircraft
	007, Labor Section 453.000-463.900	657.770	Pressurization Equipment—Aircraft
183.205	Power Organizations, International	355.400	Preventive Medicine
638.000	Power Outlets—Electrical Equipment	623.950	Priceite—Boron Minerals
369.200	Power Plant Eng.		Prices—Commodities, see Subject Modifier
369.210	Power Plant Eng. Orgs. and Facilities		059, Chapter VI
630.110	Power Plonts, Electric	274.130	Prices—Consumer Goods ond Services
663.210	Power Plants, Manned Space Ship	481.330	Prices—Gov. Economic Control
662.110	Power Plants, Satellite	443.300	Prices—Statistics NEC
662.210	Power Plants, Space Platform	115.200	Prime Minister
663.110	Power Plonts, Space Probe	315.150	PrimeNumbers
585.630	Power Sources, Communications System	619.420	Primers—Explosives
597.430	Power Sources, ECM System	683.400	Primers, Air Weopon
589.243	Power Sources, Fixed Radio System	681.770	Primers, Ground Weopon
593.153	Power Sources, Ground Radar System	682.700	Primers, Naval Weapon
589.153	Power Sources, Radio Broadcasting	582.400	Primitive Transportation
589.753	Power Sources, Radio Telephone	676,400	Printers, Electronic Data Processing
588.530	Power Sources, Telegraph System	694.180	Printing Apparatus, Photographic
587.530	Power Sources, Telephone System	135.569	Printing Establishments, CP
591.530	Power Sources, Television System	694.850	Printing Industry Products
624.150	Power Tools—Hordware and Hand Tools	619.965	Printing Inks
654.170	Powered Sleds	612.220	Printing Papers
117.100	Powers, Legislative Branch	633.060	Printing Trades Machinery
621.475	Praseodymium—Rare Earth Metals	644.500	Prisms—Optical Assemblies
236.201	Pre-School Education	319.310	Prisms—Optics
617.060	Precipitated Calcium Carbonate	271.195	Prison Hospitals
321.473	Precipitation—Chemistry	723.600	Prisoners of War
327.225	Precipitation—Meteorology	723.610	Prisoners of War—Comps
633.500	Precision Instrument Mfg. Machinery	153.400	Prisons
651.000	Precision Instruments	759.500	Prisons, Military
369.911	Precision Instruments—Eng. Orgs.	657.210	Private Aircraft
369.910	Precision Instruments—Engineering	567.200	Private Airfields
333.352	Predatory Animals—Physical Geography	570.000	Private Flying/Gliding—Civil Aviation
115.200	Premier—Government	157.880	Privileges Gronted Foreigners
763.000	Premilitory Troining	135.611	Privileges Granted to CP Members
427.200	Preservation—Forestry Practice	311.200	Prizes—Science
779.100	Preservation—Military Logistics	133.811	Pro-Communist Cliques, Political Party
115.100	President—Government	315.920	Probability—Mathemotics
157.510	Press—Censorship	657.805	Probe-Drogue Fueling Equip., Aircraft
135.555	Press—CP Penetration of	606.000	Processed Animal Products
113.211	Press—Freedom of	605.000	Processed Plant Products
183.165		000.000	Processes, Industrial, see Subject Modifier 039,
159.331	Press—Organizations, International Press, Foreign—Intelligence Source		Chapter VI
	Presses—Machine Tools	367 400	Processes, Metallurgical
631.380 631.505	Presses—MCC	367.400 355.450	Proctology—Branch of Medicine
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633.060	Presses—Printing Machinery	485.141	Procurement—Foreign Trade

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115.569	, 5,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	173.900	Prapaganda Missions
	Pracurement, Cammadity, see Subject Modifier	135.640	Prapaganda Weaknesses, CP
	064, Chapter VI	319.225	Prapagatian—Acaustics
419.600	,	371.322	Prapagatian—Radio Waves
628.420		628.270	PropanePetroleum Gases
435.220		628,270	Propane-Butane Mixtures—Petroleum Gases
481.310	Productian—Gov. Ecan. Cantrol	657.615	Prapellers, Aircraft
	Praductian, Planned and Estimated, see Subject	319.165	Praperties af Gases—Physics
	Madifier 050, Chapter VI	319.130	Praperties of Liquids—Physics
457.310	Praductian Benefits—Labar	481.370	Property—Government Expropriation of
473.100	Productian by Ecanamic Share—GNP	481.370	Praperty—Gavernment Restitution af
473.200	Praductian by End User—GNP	121,210	Property—Law
631.560	Production Cantrol Equipment, Automatic	113.230	Property—Rights
	Praductian Data, see Subject Madifier 049,	615.360	Propionic Acid
	Chapter VI	688.700	Prapulsian Equipment, Guided Missile
435.210	Praductian Difficulties NEC	663.230	Prapulsian Equipment, Manned Space Ship
	Praduction Difficulties, see Subject Madifier	656.800	Prapulsian Equipment, Marine
	035, Chapter VI	682.210	Prapulsian Equipment, Naval Tarpeda
369.700	Praduction Engineering	662,110	Prapulsian Equipment, Satellite
369.710	Production Engineering Orgs. and Facilities	662.210	Propulsion Equipment, Space Platform
435.200	Production Management and Control	663.110	Prapulsian Equipment, Space Probe
	Praductian Plan Fulfillment, see Subject Madifier		Prapulsian Equipment, see alsa Engines, Matars
	051, Chapter VI	615.500	Prapyl Iodide
443.100	Productian Statistics NEC	615.550	Prapylamines
463.300	Praductivity, Labar	628.270	Prapylene—Petraleum Gases
	Praducts—Statistics, Madifications, and Actions	615.320	Propylene Oxide
	Affecting, see Subject Modifiers, Chapter VI		Prospecting, see Subject Modifier 020, Chapter VI
	Professional Groups/Labar, see Subject Madifier	325.510	Praspecting, Gealogical
	012, Labar Sectian 453.000-463.900	645.400	Prasthetic Devices
135.859	Prafessianal Orgs.—CP Frants	355.812	Prasthetic Devices—Therapeutic Aspects
139.500	Prafessianal Orgs. —Nan-Party	685.500	Pratective Equipment—Biolagical Warfare
	Prafit, Cammadity, see Subject Madifier 068,	686.600	Pratective Equipment—Chemical Warfare
	Chapter VI	637.400	Pratective Equipment—Electrical Equip.
481.360	Profit—Gavernment Control	691.135	Protective Equipment—Military
311.330	Pragramming, Data	694.300	Pratective Equipment—Nan-Military
315.940	Pragramming, Linear—Mathematics	684.500	Pratective Equipment—Nuclear Warfare
589.121	Pragramming, Radio Braadcasting	686.620	Pratective Masks
591.210	Pragramming, Televisian	619.170	Pratein Plastics
303.100	Pragrams far Science, Gavernment	615.600	Prateins
690.400	Prajected Plasma Weapans	233.155	Pratestant Faith
319.110	Prajectiles, Laws of Motion of	649.610	Praton-Cyclotron—Nuclear Physics Equip.
694.170	Prajectian Apparatus, Photagraphic	319.735	Pratans—Physics
315.250	Projective Geametry	347.600	Protazaa—Zaalagy
485.313	Pramotian, Fareign Trade	355.650	Protozaal Diseases—Human Diseases
751.000	Pramatian, Military Persannel	651.050	Pratractars
163.000	Propaganda	621.485	Proustite—Silver Ore
136.400	Prapaganda, Anti-Cammunist	210.100	Pravencal Language/Culture
135.5 <b>6</b> 3	Propaganda, CP	123.000	Provincial Government
	Prapaganda, CP Frant Orgs., see Specific	135.275	Pravincial/Regianal Organization, CP
	Frants fallowing 135.700	123.500	Pravinces—Relations Between
133.850	Prapaganda, Palitical Party	159.769	Pravocation—Cavert Intell. Operations
135.565	Prapaganda Department, CP	683.317	Praximity Fuses, Aircraft Gun/Racket

681.710	Praximity Fuses, Artillery	633.050	Pulp Mill Machinery
683.327	Proximity Fuses, Bamb	609.100	Pulpwaad
682.647	Praximity Fuses, Depth Charge	657.535	Pulsejet Aircraft Engines
681.735	Proximity Fuses, Field Rocket	601.240	Pulses—Vegetables
688.421	Proximity Fuses, Guided Missile	321.315	Pulverizing—Chemical Engineering
682.617	Proximity Fuses, Naval Ammunition	631.160	Pulverizing Machinery
682.637	Praximity Fuses, Naval Mine	623.420	Pumice—Silicate Abrasives
682.627	Proximity Fuses, Torpeda	578.200	Pumping Statians, Gas Pipeline
621.425	Psilomelane—Manganese Ore	577.200	Pumping Statians, Petroleum Pipeline
355.630	Psittacasis—Human Diseases	580.200	Pumping Stations, Water Pipeline
355.700	Psariasis—Human Diseases	631.100	Pumps
355.455	Psychiatry	657.800	Pumps, Fuel—Aircraft
355.860	Psychoanalysis	631.530	Pumps, Grease and Oil
355.212	Psychalagical Aspects af Army Service	657.730	Pumps, Hydraulic—Aircraft
355.232	Psychalogical Aspects af Flight	656.839	Pumps, Marine
355.207	Psychalagical Aspects of Mil. Medicine	657.740	Pumps, Vacuum— Aircraft
355.222	Psychalagical Aspects af Naval Service	676.200	Punched Tape Equipment
355.242	Psychological Aspects af Space Flight	631.390	Punching Machines—Machine Tools
164.000	Psychological Warfare	210.505	Punjabi Language/Culture
735.910	Psychological Warfare—Mil. Org.	619.215	Purgatives—Drugs
744.165	Psychological Warfare—Mil. Tactics	135.657	Purges—CP Members
770.650	Psychological Warfare Training, Military	157.380	Purges—Government Repressive Measures
245.300	Psychology	271.340	Purification, Water Supply
355.670	Psychaneurotic Disarders—Human Diseases	694.350	Purification, Water Supply—Equipment
651.100	Psychrameters	355.665	Purpura—Human Diseases
677.500	Public Address Equipment	659.900	Pushcarts
475.500	Public Debt	621.485	Pyargyrite—Silver Ore
271.000	Public Health	355:620	Pyemia—Human Diseases
355.460	Public Health—Branch af Medicine	619.321	Pyrenanes—Insecticides
363.400	Public Health Engineering	619.321	Pyrethrum—Insecticides
363.410	Public Health Eng. Orgs. and Facilities	646.100	Pyrheliameter—Metearalagical Instruments
121.250	Public Law—Natianal Law	615.690	Pyridine
258.000	Public Opinion and Attitudes	623.905	Pyrites
153.000	Public Order and Safety	628.530	Pyrocatechal Alcohol—Rocket Fuels, Liquid
274.000	Public Welfare	319.445	Pyraelectricity
481.255	Public Warks—Gav. Econ. Planning	621.425	Pyralusite—Manganese Ore
115.503	Public Works—Ministry/Agency	321.475	Pyralysis—Chemical Reaction
742.000	Publications—Armed Farces	319.520	Pyramagnetism
157.530	Publications—Censorship—Literature	651.100	Pyrometers
157.510	Publications—Censorship—Press	621.405	Pyramaphite—Lead Ore
563.310	Publications—Civil Aviation	617.150	Pyrophaspharic Acid
135.573	Publications—CP Propaganda	623.925	Pyraphyllite—Aluminum Silicate Minerals
547.220	Publications—Merchant Marine Navigation	686.810	Pyratechnics
163.120	Publications—Prapaganda Media	686.820	Pyratechnics—Dissemination Equipment
157.400	•	615.550	Pyrrale
135.569		357.270	Q Fever—Animal Diseases
694.850		355.640	Q Fever—Human Diseases
633.101	Puddling Furnaces and Accessaries	315.150	Quadratic Residues
631.230	_	435.200	Quality Cantrol—Business Management
624.150	•	677.950	Quantum Mechanical Devices
355.465		319.247	Quantum Resanance Phenomena
	-	319.245	Quantum Theory—Light
612.100	Pulp, Paper	317.243	Quantition, Light

319.035	Quantum Theory—Physics Principle	367.260	Radiation Effects—Metallurgy
633.260	Quarrying Machinery	363.369	Radiation Protection
787.200	Quartermaster Depots	619.232	Radiation Protection—Drugs
691.000	Quartermaster Equipment	355.831	Radiation Protection—Therapeutic Drugs
735.450	Quartermaster Organization	657.780	Radiation Shielding, Cockpit
770.600	Quartermaster Training	355.726	Radiation Sickness—Human Injuries
623.965	Quartz Crystals	649.621	Radiation Survey Meters
173.200	Quasi-Military Missions	319.225	Radiators—Acoustics
739.000	Quasi-Military Org., Armed Forces	654.421	
135.239	Quasi-Military Org., CP		Radiators, Vehicle Engine
133.130	Quasi-Military Org., Political Party	157.520	Radio—Censorship
315.150	Quaternions with Integral Coefficients	135,577	Radio—CP Propaganda
538.250	Quays, Inland Port	<b>327</b> .341	Radio—Effect of Weather on
551.250	Quays, Maritime Port	113.211	RadioFreedom of
357.270	Queensland Fever—Animal Diseases	183.165	Radio—Organizations, International
367.440	Quenching—Metallurgy	589.130	Radio—Personnel, Military
617.050	Quick Lime	163.140	RadioPropaganda Media
619.235	Quinine—Drugs	159.331	Radio, Foreign—Intelligence Source
615.550	Quinoline	678.710	Radio Antennas
615.260	Quinones	317.420	Radio Astronomy
485.312	Quotas—Trade Controls	589.155	Radio Broadcasting, Clandestine
357.260	Rabies—Animal Diseases	589.120	Radio Communications Tactics, Military
355.630	Rabies—Human Diseases	371.300	Radio Engineering
201.400	Race Relations, Including Persecutions	371.310	Radio Engineering Orgs. and Facilities
255.321	Racial Composition of Population	668.000	Radio Equipment
593.320	Radar, Airborne —Military Tactics	371.324	Radio Freq. Effects on Electronic Equip.
593.120	Radar, Ground—Military Tactics	688.300	Radio Guidance, Guided Missile
593.220	Radar, Shipborne—Military Tactics	668.000	Radio Navigation Equipment
678.730	Radar Antennas	592.100	Radio Receivers in Use by Populace
670.000	Radar Equip.	589.200	Radio Relay System
683.213	Radar Fire Control Equip., Aircraft Gun	589.000	Radio Systems
683.222	Radar Fire Control Equip., Bombing	589.15 <b>7</b>	Radio Systems Adaptability to Military Use
681.650	Radar Fire Control Equip., Ground Weapon	589.755	Radio Telephone Networks Using Commo. Sats.
682.513	Radar Fire Control Equip., Naval Gun	589.700	Radio Telephone System
688.300	Radar Guidance, Guided Missile	589.765	Radio Telephone Sys. Adapt. to Mil. Use
670.000	Radar Navigation Equipment	589.731	Radio Telephone Training, Military
593.330	Radar Personnel, Military Airborne	651.150	Radio Test Equipment
593.130	Radar Personnel, Military Ground	688.421	Radio Wave Fuses, Guided Missile
593.230	Radar Personnel, Military Shipborne	371.320	Radio Waves
593.000	Radar Systems	684.120	Radioactive Agents—Nuclear Weapons
674.220	Radar Systems Jamming Equipment	327.361	Radioactive Fallout
651.150	Radar Test Equipment	355.820	Radioactive Substances—Therapeutic Aspect
319.465	Radiation, Electric	617.845	Radioactive Tracer Isotopes
319.385	Radiation, Heat	345.245	Radioactive Tracer Techniques—Botany
319.275	Radiation, Light	367.260	Radioactive Tracer Techniques—Metallurgy
327.260	Radiation, Solar	347.280	Radioactive Tracer Techniques—Physiology
327.260	Radiation, Terrestrial	633.200	Radioactive Waste Disposal Equipment
321.210	Radiation Chemistry	271.305	Radioactive Wastes, Disposal of
744.031	Radiation Detection—Armed Forces	331.311	Radioactivity—Fresh Water
155.131	Radiation Detection—Civilian Defense	323.600	Radioactivity—Geophysics
345.245	Radiation Effects—Botany	327.360	Radioactivity—Meteorology
347.280	Radiation Effects—Human Physiology	329.210	Radioactivity—Oceanography

319.645	Radioactivity—Physics	315.200	Rational Fractions—Algebra
	Radiological Warfare, see Nuclear Warfare	157.790	Rationing—Cards/Permits
355.470	Radiology—Branch of Medicine	481.320	Rationing—Gov. Economic Controls
668.300	Radiotelephone Equipment	691.310	Rations, Military
621.361	Radium	333.31 <i>4</i>	Ravines—Physical Geography
657.850	Radomes, Aircraft	606.920	Raw Silk—Animal Products
612.120	Rag Pulp	619.130	Rayon
744.185	Raid Tactics, Military	619.410	RDX—High Explosives
624.050	Railings—Metal Products	385.314	Re-Entry of Space Vehicle
631.190	Railroad Cranes	633.190	Reactors, Nuclear
655.200	Railroad Rolling Stock		Reactors, Nuclear, see also Nuclear Engines
609.300	Railroad Ties—Forest Products	631.055	Reactors, Nuclear Power
538.550	Railway Connections, Inland Port	614.010	Reagents
551.550	Railway Connections, Maritime Port	478.000	Real Estate
363.150	Railway Engineering	315.350	Real Variables—Mathematics
363.160	Railway Engineering Orgs. and Facilities	710.000	Rearmament
655.000	Railway Equipment	135.655	Rebukes and Self-Criticism, CP
115.590	Railway Equipment—Ministry/Agency	668.200	Receivers, Radio
589.600	Railway Mobile Radio System	669.200	Receivers, Television
519.000	Railway Networks	347.270	Receptors—Human Physiology
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631.410	Rolling Mill Machinery	619.915	
655.200	Rolling Stack, Railraad	621.465	
522.000	Rolling Stock, Railroad—System	621.515	Rutile — Titanium Ore
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135.263	Sabatage, CP	589.154	Satellites, Cammunicatian—Radio Netwark
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694.300	Safety Equipment, Nan-Military	475.714	Savings and Laan Companies
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615.430	Salts, Organic	555.200	Schedules, Merchant Marine System
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549.450	Salvage Operations, Merchant Marine	527.200	Schedules, Railway Transp. System
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656.645	Salvage Ships	587.400	Schedules, Telephane System
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681.045	Small Arms Components	617.020	Sodium Bicarbanate
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367.430	Smelting—Metallurgy	617.020	Sodium Hydroxide
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271.295	Smake Control Measures	617.620	
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681.655	Sniperscopes	619.319	× ×
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791.245		421.150	
633.300		363.368	
363.368	-	646.900	_
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688.600	Solenoids, Guided Missile	385.110	Space Vehicle Launching Sites
628.100	Solid Fuels	385.310	Space Vehicle Launchings
315.250	Solid Geometry	385.313	Space Vehicle Orbit
367.210	Solid-Liquid State Reactions—Metollurgy	385.314	Spoce Vehicle Re-entry
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319.820	Solids, Mechanical Properties of	665.050	• • • • • •
319.075	Solids, Mechanics of	654.050	Spore Ports for Motor Vehicles, NEC
321.250	Salubilities—Chemistry	655.050	Spare Parts for Railroad Equip., NEC
321.360	Salvent Extraction—Chemical Engineering	656.050	Spare Parts for Ships and Companents, NEC
673.200	Sonar Equipment	657.050	Spare Parts, Aircraft and Components, NEC
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673.215	Sonobuoys	455.170	Special Classes of Labor
631.525	Soot Blowers—Steam Equipment	674.230	Special Coatings—Electronic Deception
357.275	Sore Mouth—Animal Diseases	628.500	Special Fuels/Exotic Fuels
601.135	Sorghum	315.400	Special Methods af Calculatian
319.200	Saund—Physics	135.611	Special Privileges Granted ta CP Members
347.520	Sound, Effect of—Animal Ecology	737.700	Special Purpose Forces—Naval Org.
159.330	Sources, Information—Intelligence	633.000	Special Purpose Machinery
271.335	Sources, Water Supply	621.130	Special Steels
210.640	South American Indian Languages/Cultures	236.300	Speciol Students—Education
115.100	Sovereign, The	569.000	Speciolized Civil Aviation Services
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619.194	Savpreme—Synthetic Rubber	770.000	Specialized Military Training
605.545	Soybean Oil	771.400	Specialized Schools, Military
601.435	Soybeans—Oil Seeds and Nuts	321.250	Specific Gravity—Chemistry
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	077. For various applications, see list of	651.900	Specific Gravity Instruments
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115.523	Space—Ministry/Agency		Specifications, Cammodity, see Subject Madifier
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355.241	Spoce Flight, Physiological Aspects of	319.290	Spectrol Distribution—Light
355.242	Space Flight, Psychological Aspects of	644.300	Spectrographs—Optical Instruments
121.140	Space Law	644.300	Spectrometers—Optical Instruments
355.240	Space Medicine	633.185	Spectrometers, Moss—Isotope Separation Equip.
645.110	Space Medicine Devices	319.616	Spectroscapy, Molecular
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663.100	Space Probes	631.230	Speed Chongers—Transmission Equipment
385.700	Space Probes—Launching	651.300	Speedometers
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663.200	Space Ships, Manned	179.000	Spheres of Influence—Hegemony

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319.625	•	<b>7</b> 91.260	Starting Aids, Mil. Airfield
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633.030	Spinning Machinery, Textile	135.275	<del>-</del>
605.450	Spirits, Distilled	115.555	State Planning Commission
357.205	Splenic Fever—Animal Diseases	419.600	State Trading—Agriculture
637.300	Splice Boxes—Electric Power Equip.	788.512	Static Test Facility, GM Site
135.507	Splinter Groups—CP Relations With	321.210	Statics—Chemistry
135.665	Splinter Groups, CP	319.135	Statics—Liquids
133.812	Splinter Groups, Political Party	319.085	Statics—Solids
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623.610	Spodumene—Lithium Minerals	694.750	Stationer's Supplies, Except Paper
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606.950	Sponges—Animal Products	323.305	Stations, Seismological
657.210	Sport Aircraft	327.410	Stations, Weather
207.710	Sports		Stations, see also Sites
694.600	Sports—Equipment	443.400	Statistics—Economic Systems/Methods
135.243	Sports—Orgs., CP Para-Military	315.930	Statistics—Mathematics
183.445	Sports—Orgs., International	475.720	Statistics, Banking
633.320	Sprayers—Agricultural Machinery	571.000	Statistics, Civil Aviation
685.230	Sprayers—Biological Warfare Equip.	443.000	Statistics, Commercial and Industrial NEC
686.430	Sprayers—Chemical Warfare Equip.		Statistics, Commodity, see appropriate Subject
685.241	Sprayers, Aerial—Biological Warfare Equip.		Modifiers, Chapter VI
686.451	Sprayers, Aerial—Chemical Warfare Equip.	485.135	Statistics, Foreign Trade
684.231	Sprayers, Aerial—Nuclear Warfare Equip.	510.000	Statistics, Highway Transportation
621.150	Spring Steels	539.000	Statistics, Inland Water Transportation
624.200	Springs—Wire Products	553.000	Statistics, Merchant Marine
624.900	Springs, Metal	586.200	Statistics, Postal System
654.340	Springs, Vehicle	525.000	Statistics, Railway Transportation
631.230	Sprockets—Transmission Equipment	588.400	Statistics, Telegraph System
519.110	Spur Lines, Railway	587.400	Statistics, Telephone System
521.210	Spur Lines, Railway—Construction	454.000	Status of Labor
651.400	Squares—Measuring Tools	701.000	Status of the Armed Forces
657.755	Stabilization Equipment, Aircraft	631.525	Steam Accumulators
357.230	Stachybotrytoxicosis—Animal Diseases	631.525	Steam Auxiliary Equipment
631.200	Stackers, Industrial	631.520	Steam Condensers, Industrial
732.000	Staff Level Organizations, Military	636.200	Steam Engine Powered Generator Sets
771.100	Staff Schools, Military	655.111	Steam Engines, Locomotive
621.140	Stainless Steels	631.020	Steam Engines, Reciprocating
654.130	Stake Trucks	656.812	Steam Engines, Reciprocating—Marine
457.310	Stakhanovite Workers—Labor	655.110	Steam Locomotives
631.155	Stamp Mill Crushers	631.525	Steam Separators
435.220	Standardization—Industrial Products	631.525	Steam Traps
409.110	Standards, Commodity	631.025	Steam Turbines
621.505	Stannite—Tin Ore	656.811	Steam Turbines, Marine
624.200	Staples—Wire Products	623.500	Steatite—Gem and Ornamental Stones
317.320	Star Charts	623.935	Steatite—Talcose Minerals
605.940	Starch—Processed Plant Products	621.110	Steel
317.700	Stars	623.450	Steel Shot—Artificial Abrasives
657.695	Starters, Aircraft	654.360	Steering Equipment—Motor Vehicles
654.424	Starters, Motor Vehicle	656.740	Steering Equipment—Ships

319.290	Stefan's Radiatian Law—Physics	582.110	Streetcar Services—Urban Transpartation
633.360	Stencil Repraducing Typewriters	655.300	Streetcars
621.485	Stephanite—Silver Ore	135.293	Strength, CP
333.312	Steppes, Physical Geagraphy		Strength, CP Frant Org., see Specific Frants
644.400	Stereoscopic Microscopes		following 135.700
315.250	Stereotomy—Geometry	461.200	Strength, Labor Organization
633.060	Stereatyping Machinery	133.300	Strength, Palitical Party
343.330	Sterilizatian	355.620	Streptococcal Sore Thraat—Human Diseases
686.125	Sternutatars—War Gases	619.254	Streptamycin—Drugs
621.235	Stibnite—Antimany Ore	367.230	Stress Rupture—Metallurgy
163.160	Stickers—Prapaganda Media	459.200	Strikes, Labor
601.457	Stimulant Craps	610.500	String
605.400	Stimulants		Strips, see Subject Modifier 108, 619.100 and
619.205	Stimulants, Heart—Drugs		621.000
619.210	Stimulants, Respiratary—Drugs	651.150	Strabascapes
	Stackpiles and Reserves, see Subject Madifier	621.900	Strontium
	057, Chapter VI	623.730	Strantium Minerals
473.820	Stacks, Aggregate—National Wealth	363.350	Structural Engineering
477.000	Stacks and Stock Markets	363.360	Structural Engineering Orgs. and Facilities
321.250	Stoichiametry—Chemistry	325.200	Structural Geolagy
619.215	Stamachics—Drugs	624.050	Structural Praducts, Metallic
355.690	Stamatitis—Human Diseases	625.100	Structural Praducts, Nanmetallic Mineral
623.100	Stane		Structural Shapes, see Subject Madifier 111,
625.110	Stane, Building		610.100 and 621.000
633.260	Stane Quarrying Machinery	319.810	Structure af Matter
421.400	Storage—Farm Methods	135.701	Student Blacs and Mavements, CP
271.345	Starage—Water Supply	139.300	Student Blocs and Movements, Non-Party
642.120	Starage Batteries	255.332	Students-Population Data
657.740	Storage Battles, Air—Aircraft	263.300	Students, Special—Educatian
657.785	Starage Battles, Oxygen—Aircraft	619.240	Styptics—Drugs
694.901	Starage Cantainers, NEC	681.025	Submachine Guns
685.600	Starage Equipment—Bialagical Warfare		Submarine—Activities Related to, Subject
686.700	Starage Equipment—Chemical Warfare		Modifier 072. For various applications,
684.600	Starage Equipment—Nuclear Warfare		see list af subject modifiers arranged in
551.450	Starage Facilities, Maritime Part		alphabetical arder.
787.000	Starage Facilities, Military	790.112	Submarine Bases
403.300	Starage Facilities, NEC	598.000	Submarine Cable System
	Starage Facilities, see Subject Madifier 058,	598.600	Submarine Cable Sys. Adaptable ta Mil. Use
	Chapter VI	682.400	Submarine Cauntermeasure Equipment
624.100	Storage Tanks—Metal Praducts	673.200	Submarine Detection Devices, Acaustic
678.050	Starage Tubes—Electron Tubes	673.100	Submarine Detection Devices, Infrared
327.255	StarmsMetearalagy	673.300	Submarine Detection Devices, Magnetic
333.364	Straits—Physical Geagraphy	329.750	Submarine Enviranment far Man
738.100	Strategic Air Farce Organizatian	737.100	Submarine Farces
135.539	Strategic Penetratian, CP	355.250	Submarine Medicine
701.540	Strategic Vulnerability to Other Cauntries	788.230	Submarine Nets, Caastal Defense
743.000	Strategy, Military	329.600	Submarine Relief—Oceanography
325.220	Stratification—Geolagy	774.200	Submarine Training
325.300	Stratigraphy	744.320	Submarine Warfare Tactics
327.240	Stratasphere Structure—Meteorology	744.350	Submarine Warfare Tactics, Antisubmarine
691.600	Stream Crossing Equip., Partable	656.300	Submarines
331.300	Streams—Hydralagy/Hydragraphy	678.050	Subminiature Tubes—Electran Tubes

485.313	Subsidies, Foreign Trade	319.455	Supraconductivity—Electricity
	Subsidies, Industriol, see Subject Modifier 030,	119.110	•
	Chapter VI	329.410	Surf—Oceonography
157.790	Subsistence Documentation	333.369	Surf—Physicol Geography
691.300	Subsistence Equipment, Military	619.955	Surface-Active Agents—Detergents
319.215	Subsonic Vibrations—Acoustics	744.370	Surface Engagements—Naval Tactics
637.300	Substation Equip.—Electric Power Equip.	737.200	Surfoce Forces, Navol—Organization
630.150	Substations, Electric Power	367.440	Surfoce HardeningMetallurgy
	Substitutes for Products, see Subject Modifier	319.150	Surfoce Phenomeno—Liquids
	043, Chapter VI	688.125	Surface-to-Air Guided Missiles
655.300	Subway Cars	688.135	Surface-to-Surfoce Guided Missiles
582.120	Subway Services—Urban Transportation	688.145	Surface-to-Underwater Guided Missiles
605.960	Sucrose—Processed Plant Products	644.360	Surface Worfare—Navol Tactics
113.250	Suffrage, including Voting Rights	331.300	Surface Water, Except Seo Woter—Hydrology
605.910	Sugor—Processed Plant Products	633.080	Surfacing Mochines, Wood
601.421	Sugar Crops	355.475	Surgery—Branch of Medicine
143.131	SuicidesPolitical Stability	355.810	Surgery—Therapeutics
619.245	Sulfo Drugs	271.230	Surgical Equipment, Avoilability of
617.210	Sulfates	645.100	Surgical Instruments
617.815	Sulfides, NEC	645.300	Surgical Supplies
617.660	Sulfides, Phosphorus	475.210	Surplus, Budget—Government
617.210	Sulfites	159.762	
615.710	Sulfonates	157.851	Surveillance, Audio—Foreigners
321.481	Sulfonation—Chemical Reaction	157.361	Surveillance, Audio—Gov. Repression
615.610	Sulfones	157.852	Surveillonce, Visual—Foreigners
615.610	Sulfoxides	157.362	Surveillonce, Visual—Gov. Repression
623.910	Sulfur	333.700	Surveying
615.610	Sulfur Compounds—Orgonic Chemicols	333.701	Surveying—Organizotions and Facilities
615.850	Sulfur Dyes	333.715	Surveying, Infrared
619.322	Sulfur Fungicides	651.050	Surveying Instruments
617.100	Sulfuric Acid	656.660	Surveying Ships
617.100	Sulfuric-Oleum, Fuming	333.716	Surveys and Techniques, Unconventional
317.510	Sun. See also Area Code 0220.	333.713	Surveys, Aeriol Photographic
605.515	Sunflower Oil	333.714	Surveys, Geodetic
610.433	Sunflower Seed—Oil Seeds and Nuts	333.714	Surveys, Gravimetric
621.170	Super Alloy Steels	333.711	Surveys, Ground
619.312	Superphosphate—Fertilizers	333.712	Surveys, Hydrographic
319.220	Supersonic Vibrations—Acoustics	333.650	Survivol Dato and Techniques—Mil. Geography
163.180	Superstitions—Propagando Media	691.200	Survival Equipment, Militory
551.400	Supply Facilities —Merchont Marine	744.110	Survival Tactics, Military
779.000	Supply Methods, Mil.	770.700	Survival Training, Military
780.000	Supply Movement, Mil.	319.500	Susceptibility—Magnetism
565.411	Supply of Parts—Civil Aviotion	017.000	Suspected Sites, Activities, or Events, Subject
735.450	Supply Organization, Military		Modifier 079. For various applications,
770.600	Supply Training, Military		see list of subject modifiers orranged in
143.100	Support of Centrol Gov.—Pol. Stability		olphabetical order.
135.293	Support of CP	654.340	Suspension System, Vehicle
	Support of CP Front Orgs., see Specific	645.300	Sutures—Medical Supplies
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133.300	Support of Political Porties	357.250	Swamp Fever—Animol Diseoses
159.180	Support Organizations, Intelligence	654.170	Swamp rever—Animol Diseoses Swampmobiles
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333.362	Swomps—Physical Geagraphy	589.720	Tactics, Military—Radia Telephone Sys.
210.235	Swedish Longuage/Culture	593.220	Tactics, Military—Shipborne Rodor System
633.300	Sweepers—Maintenance Machinery	589.420	Tactics, Military—Shipborne Rodio
682.382	Sweeping Equipment, Naval Mine	588.100	Tactics, Military—Telegraph System
329.410	Swells—Oceanagrophy	587.100	Toctics, Military—Telephone System
357.245	Swine Fever—Animal Diseases	591.200	Tactics, Military—Television System
357.255	Swine Herders Disease—Animal Diseases	135.515	Tactics, United Front—CP
357.245	Swine Plogue—Animal Diseases	345.235	Tactisms—Plant Physiology
666.200	Switchboords, Telephone		
637.100	Switches, Electrical	210.585	Tagalog Longuage/Culture
657.695	Switches, Electrical —Aircroft	617.845	Tagged Atoms
655.430	Switches, Railroad	657.330	Tails, Aircraft
621.385	Sylvonite—Gald Ore	657.620	Take-Off Assist Devices, Aircraft
623.630	Sylvite—Potassium Minerals	623.500	Talc—Gem and Ornamental Stanes
315.100	Symbolic Logic	623.935	Talc—Talcase Minerals
333.722	Symbols, Map	606.610	Tallow, Beef
649.610	Synchro Cyclotran—Nucleor Physics Equip.	210.505	Tamil Language/Culture
651.150	Synchroscopes	681.345	Tonk Artillery
649.610	Synchrotrons—Nuclear Physics Equip.	655.220	Tank Cars, Railroad
610.250	Synthetic Fabrics	631.535	Tank Filters
619.100	Synthetic Fibers	538.450	Tank Storage Facilities, Inlond Part
628.300	Synthetic Petroleum Products	551.480	Tank Storoge Facilities, Moritime Port
	Synthetic Praducts, NEC, see Subject Modifier	657.160	Tonker Aircraft
	043, Chapter VI	656.610	Tankers
619.194	Synthetic Rubber	536.000	Tankers—Inland Water Tronsp. Aspect
608.200	Synthetic Rubber Praducts NEC	654.210	Tanks—Armored Vehicles
610.150	Synthetic Thread and Yarn	657.795	Tanks, Fuel—Aircroft
619.256	Synthomycin—Drugs	624.100	Tonks, Storoge
210.610	Syrian Languoge/Culture	363.364	Tonks, Test—Structural Engineering
605.950	Syrup—Pracessed Plant Praducts	633.450	Tonning Machinery
686.155	Systemic Toxics—Wor Gases	619.960	Tonning Moterials and Extracts
651.050	T-Squares	621.495	Tantolum
	Tobles af Organizatian and Equipment, Military,	631.360	Tapping Mochines—Machine Taals
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651.300	Tochometers	475.310	Toriff—Revenue Source
657.675	Tochometers, Aircroft	485.117	Tariff, Effect of Foreign
624.200	Tocks—Wire Products	485.230	Toriff Agreements
621.105	Tacanite—Iron Ore	485.311	Tariff:Systems—Trode Cantrals
738.200	Tactical Air Farce Organization	615.400	Tartoric Acid
135.248	Toctics and Doctrine—CP Poromilitary Org.	608.100	Tou-Soghyz—Crude Rubber
720.420	Tactics and Doctrine—Insurgent Movement	475.311	Tax Laws and Legislation
744.000	Toctics, Militory	475.310	Taxes
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593.120	Toctics, Military—Ground Radar System	236.251	Teocher Training
589.610	Tactics, Military—Mobile Radio	236.290	
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179.320	Technical Aid, Fareign—Hegemany	319.405	Temperature—Units and Scales
601.400	Technical Crops	321.250	Temperature, Boiling—Chemistry
159.140	Technical Intelligence Organizations	319.060	Temperature as a Physics Technique
625.213	Technical Labaratary Glassware	657.775	Temperature Equipment, Aircraft Cabin
173.500	Technical Missians	651.100	Temperature Instruments
159.336	Technical Missians—Intelligence Source	657.675	Temperature Instruments, Aircraft
135.557	Technical Orgs.—CP Penetratian	651.350	Temperature Instruments, Cantral
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735.000	Technical Services, Military	367.440	Tempering—Metallurgy
311.400	Technical Standards	633.105	Tempering Furnaces
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325.210	Tectonic Processes—Geolagy	367.240	Tension—Metallurgy
619.155	Teflon—Plastics	610.900	Tents
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667.000	Telegraph Equipment	621.475	Terbium—Rare Earth Metals
588.200	Telegraph Personnel, Military	621.435	Terlinguaite—Mercury Ore
588.000	Telegraph System	506.500	Terminal Canstructian/Maintenance, Highway
588.700	Telegraph Systems Adaptability ta Mil. Use	521.500	Terminal Canstructian/Maintenance, Railway
588.100	Telegraph Tactics, Military	509.000	Terminals—Highway Transp. System
677.200	Telemetering Equipment	524.000	Terminals—Railway Transp. System
385.600	Telemetry—Astronautics	159.714	Termination of Espianage and Intel. Service
666.000	Telephane Equipment	615.800	Terpenes
587.200	Telephone Personnel, Military	333.610	Terrain Analysis—Military Geagraphy
587.000	Telephane System	619.262	Terramycin — Drugs
587.700	Telephane Systems Adaptability ta Mil. Use	323.600	Terrestrial Electricity
587.100	Telephane Tactics, Military	323.500	Terrestrial Energetics
644.100	Telescopes	323.800	Terrestrial Gravity
683.214	Telescopes, Aircraft Fire Control	323.700	Terrestrial Magnetism
681.660	Telescopes, Ground Fire Cantrol	327.260	Terrestrial Radiatian
682.514	Telescapes, Naval Fire Cantral	323.500	Terrestrial Thermadynamics
667.000	Teletype Machines	177.700	Territarial Aspirations—Fareign Relatians
135.577	Televisian—CP Prapaganda	177.700	Territorial Disputes—Fareign Relatians
163.140	Televisian—Prapaganda Media	177.730	Territarial Guarantees—Fareign Relations
678.720	Television Antennas	722.000	Territorial Incidents
669.000	Television Equipment	135.267	Territorial Organization, CP
183.165	Television Organizations, International	733.000	Territarial Organizatian, Military
591.300	Televisian Persannel, Military	177.740	Territarial Partitian—Fareign Relatians
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591.000	Televisian System	363.364	Test Chambers—Structural Engineering
591.650	Televisian System Adaptability ta Mil. Use	788.500	Test Launching Sites, Guided Missile
591.200	Televisian Tactics, Military	625.213	Test Tubes—Labaratary Glassware
621.385	Tellurides—Gold Ore	791.350	Testing Airfields, Military
615.750	Tellurides—Organic Chemicals	688.820	Testing Equipment, Guided Missile
621.900	Tellurium	363.364	Testing Facilities—Structural Engineering
582.200	Telpher Lines	651.000	Testing Instruments
210.505	Telugu Language/Culture	644.300	Testing Instruments, Optical
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367.320	Testing af Metals—Metallurgy	678.452	Thin Film Structures
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355.620	TetanusHuman Diseases	617.210	Thiosulfates
619.264	Tetracycline—Drugs	355.483	Thoracic Surgery
628.230	Tetraethyllead—Gasaline Additives	621.357	Tharium
619.410	Tetralite—High Explasives	210.010	Thraco-Illyrian Languages/Cultures
628.530	Tetranitramethane—Racket Fuels, Liquid	610.100	Thread and Yarn
210.195	Teutanic Languages/Cultures	631.400	Thread Ralling Machinery—Machine Taals
369.900	Textile Engineering	631.445	Threading Dies—Machine Taal Accessaries
633.030	Textile Machinery	631.360	Threading Machines—Machine Tools
610.000	Textiles and Textile Apparel	657.675	Thrust Indicatars, Aircraft
210.395	Thai Language/Culture	327.350	Thunder—Metearalagy
621.900	Thallium	619.222	Thyroid Hormones
619.321	Thanite—Insecticides	210.495	Tibetan Language/Culture
239.400	Theater—Arts	333.369	Tidal Races/Waves—Physical Geagraphy
157,540	Theater—Censarship	329.430	Tides—Oceanagraphy
163.130	Theater—Propaganda Media	331.323	Tides—Surface Water Dynamics
651.050	Theodolites	609.300	Ties, Railroad—Forest Products
317.200	Thearetical Astranomy	519.640	Ties, Railraad—System Aspects
467.000	Theary, Ecanamic	625.120	Tile, Building—Clay Praducts
315.950	Theary, Game	625.170	Tile, Flaaring—Asphalt Products
103.000	Theary, Palitical	633.410	Tile Manufacturing Machinery
743.000	Theary, Warfare	646.500	Tiltmeters—Praspecting Instruments
357.300	Therapeutics, Animal Disease	609.100	Timber
355.800	Therapeutics, Human Disease	115.575	Timber Timber Industry Ministry/Agency
631.515	Thermal Dehydratars, Industrial	317.300	Time, Astranamical
633.185	Thermal Defly aratars, maostrial  Thermal Diffusion Isatape Separatian Equip.	633.375	•
631.515	Thermal Drivers, Industrial		Time Recarding and Stamping Machines
319.520	Thermal Effects — Magnetism	651.300 621.505	Timing Instruments and Cantrals Tin
630.112	Thermal Electric Pawer Plants		
		621.507	Tin Base Allays
325.512	Thermal Geological Exploration	623.490	Tin Oxide—Abrasives
319.280	Thermal Light Radiation Effects	610.400	Tire Card
319.465	Thermianics—Electric Discharges	633.070	Tire Repairing and Recapping Machinery
631.470	Thermit Welders	608.210	Tires
321.210	Thermochemistry	612.290	Tissue Paper
651.100	Thermacouples	347.250	Tissue Physialagy, Human
673.110	Thermacauples, Infrared	345.230	Tissue Physialagy, Plant
319.415	Thermadynamic Potential	355.485	Tissue Transplants—Branch of Medicine
319.365	Thermodynamics	355.811	Tissue Transplants—Therapeutics
327.245	Thermadynamics, Atmaspheric	621.515	Titanium
319.415	Thermadynamics, Heat Energy	619.520	Titanium Oxide and Dioxide—Pigments
323.500	Thermadynamics, Terrestrial	617.360	Titanium White
319.455	Thermaelectricity	619.410	TNT—High Explosives
633.360	Thermafax Type Machines	605.410	Tobacca
319.465	Thermionization—Electric Discharges	601.459	Tabacca Crop
651.100	Thermameters	633.430	Tabacca Manufacturing Machinery
646.400	Thermameters—Oceanalagical Instruments	619.313	Tabacca Stems, Graund—Fertilizers
684.115	Thermanuclear Bambs	619.970	Toiletries
319.695	Thermonuclear Reactians, Cantralled	615.040	Taluene
673.110	Thermapiles, Infrared	619.215	Tanics—Drugs

621.145	Tool Steels	485.000	Trade, Foreign
623.925	Topaz—Aluminum Silicate Minerals	481.245	Trade, Foreign—Gov. Economic Planning
	Topaz—Gem and Ornamental Stones	115.589	Trade, Foreign—Ministry/Agency
321.210	Topochemistry	485.135	Trade, Foreign—Statistics and Data
551,350	Topographic Data—Maritime Ports	409.000	Trade, Retail
315.250	Topographic Projections—Geometry	409.000	Trade, Wholesale
329.600	Topography, Ocean Floor	485.200	Trade Agreements
315.250	Topology—Geometry	485.300	Trade Control
327.255	Tornadoes—Meteorology	491.100	Trade Control—Economic Warfare
774.400	Torpedo Boat Training, Naval	485.320	Trade Control Violations
682.230	Torpedo Countermeasure Equipment	491.200	Trade Control Violations—Econ. Warfare
744.385	Torpedo Defense Tactics	401.800	Trade Organizations, Non-Union
682.231	Torpedo Detection Equipment	461.000	Trade Unions
682.520	Torpedo Fire Control Equipment	159.700	Tradecraft Techniques, Espionage
682.620	Torpedo Fuses .	121.251	Trademarks—Public Law
788.230	Torpedo Nets, Coastal Defense	419.600	Trading, State—Agriculture
682.200	Torpedoes	701.300	Traditions, Military
683.196	Torpedoes, Aircraft Launched	571.000	Traffic Data, Civil Aviation
654.423	Torque Converters, Motor Vehicle	510.000	Traffic Data, Highway Transportation
657.675	Torque Indicators, Aircraft	539.000	Traffic Data, Inland Water Transportation
319.205	Torsion Waves—Acoustics	553.000	Traffic Data, Merchant Marine
403.500	Tourist Trade and Tourism	780.000	Traffic Data, Military Logistic
623.500	Tourmaline—Gem and Ornamental Stones	586.200	Traffic Data, Postal
656.751	Towing Equip.—Ship Components	525.000	Traffic Data, Railway Transportation
333.420	Towns—Geography	588.400	Traffic Data, Telegraph System
619.321	Toxaphene — Insecticides	587.400	Traffic Data, Telephone System
355.620	Toxemia, Bacterial—Human Diseases	333.610	Trafficability—Military Geography
355.490	Toxicology—Branch of Medicine	654.130	Trailer Trucks
694.600	Toys	659.300	Trailers
617.845	Tracer Atoms	631.200	Trailers, Industrial Factory
345.245	Tracer Techniques—Botany	720.520	Training Assistance to Insurgents
321.458	Tracer Techniques—Chemistry	735.700	Training Organization
347.280	Tracer Techniques—Human Physiology	236.000	Training/Education
367.260	Tracer Techniques—Metallurgy	570.100	Training, Civil Aviation
355.630	Trachoma	155.100	Training, Civilian Defense
271.135	Trachoma—Disease Incidence	135.501	Training, CP
624.300			Training, CP Front Org., see Specific Fronts
655.230	Track Inspection Cars, Railroad		following 135.700
385.500	Tracking, Space Vehicle and Satellite	236.270	Training, Diplomatic
677.300	Tracking Equipment, Guided Missile	135.249	Training, Domestic, CP Paramil. Org.
677.300	Tracking Equipment, Space Vehicle	720.220	Training, Domestic, Insurgents
385.510	Tracking Stations—Astronautics	159.712	Training, Espionage Agent
788.542	Tracking Stations—Guided Missiles	717.200	Training, Foreign Military Assistance
654.351	Tracks, Vehicle	159.400	Training, Intelligence
115.593	Tractor Industry Ministry/Agency	157.050	Training, Internal Security Services
631.200	Tractors, Industrial Factory	455.120	Training, Job
654.150	Tractors, Wheel and Track Type	763.000	Training, Military
485.115	Trade, Balance of	593.331	Training, Military—Airborne Radar
135.553	Trade, CP Penetration of	589.531	Training, Military—Airborne Radio
409.000	Trade, Domestic	585.510	Training, Military—Communications
481.240	Trade, Domestic—Gov. Econ. Planning	597.210	Training, Military—ECM
115.587		589.221	Training, Military—Fixed Radio
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593.131	Training, Military—Ground Radar	135.555	Transpartation—CP Penetration of
589.131	Training, Military—Radio	135.41 <b>1</b>	Transportation—CP Policy Toward
589.731	Training, Military—Radio Telephone	115.641	Transportation—Ministry/Agency
593.231	Training, Military—Shipbarne Radar	735.400	Transportatian—Organization, Military
589.431	Training, Military —Shipbarne Radio	183.125	Transpartation—Organizations, Internat.
732.400	Training, Military—Staff Level Org.	133.220	Transportation—Pol. Party Policy Toward
588.210	Training, Military—Telegraph	653.000	Transpartation Equipment
587.210	Training, Military — Telephane	161.320	Transpartatian Facilities—Sabotage Target
591.310	Training, Military—Television	744.065	Transportation Lines, Interdiction of
153.310	Training, Police—Public Order and Safety		Transportation of Products/Commodities, see
133.920	Training, Political Party		Subject Modifier 060, Chapter VI
163.500	Training, Propaganda	501.500	Transportation Sys.—Adaptability to Mil. Use
161.100	Training, Sabotage	481.250	Transportation Sys.—Gov. Econ. Planning
769.100	Training Aids and Manuals, Military	501.000	Transportation Sys., General
657.140	Training Aircraft	582.000	Transportation Sys., NEC
791.360	Training Airfields, Military	002.000	Transportation Sys. Labor, see Subject Modifier
772.000	Training Areas, Military		009, Labor Section 453.000-463.900
691,400	Training Devices, Military	744.060	Transpartation Tactics, Military
656.681	Training Ships	485.145	Transshipment Trade Data
204.100	Traits, National	485.110	Transshipping Companies
385.312	Trajectary—Manned Space Vehicle	319.205	Transverse Waves—Acoustics
385.710	Trajectory—Unmanned Space Vehicle	403.600	Trapping Industry
619.230	Tranquilizers—Drugs	157.750	Travel Permits
489.150	Transactions, Foreign Exchange	157.853	Travel Restrictions—Fareigners
315,200	Transcendental Equations—Algebra	157.363	Travel Restrictions—Gov. Repression
315.150	Transcendental Numbers	678.050	Traveling Wave Tubes—Electron Tubes
319.375	Transfer, Heat	624.050	Treads—Metal Products
630.150	Transformer Stations	157.210	Treason—Political Crimes
637.200	Transformers, Electrical	475.722	Treasury Holdings
657.695	Transfarmers, Electrical—Aircraft	562.100	Treaties, Civil Aviation
255.443	Transients, Communist	585.330	Treaties, Communications
255.445	Transients, Nan-Communist	213.100	Treaties, Cultural
678.100	Transistors	493.100	Treaties, Economic
485.145	Transit Trade Data	493.110	Treaties, Economic Cooperation
317.300	Transit—Astronomy	429.220	Treaties, Fishing
651.050	Transits—Surveying Instruments	485.240	Treaties, Friendship, Commerce, and Navig.
311.320	Translation, Machine	489.160	Treaties, Gold and Foreign Exchange
519.510	Transloading Points, Internat.—Railway Sys.	271.030	Treaties, Health and Welfare
319.375	Transmission, Heat	502.330	Treaties, Highway Transportation
319.305	Transmission, Light	302.000	Treaties, Industrial, see Subject Modifier 031,
637.300	Transmission Equipment—Electrical Equip.		Chapter VI
631.230	Transmissions, Mechanical Power	531.330	Treaties, Inland Water Transp.
654.423	Transmissions, Matar Vehicle	271.332	Treaties, Internat. Waterway
668.300	Transmitter-Receivers, Radio	547.110	Treaties, Maritime Waterway
668.100	Transmitters, Radio	545.330	Treaties, Merchant Marine
669.100	Transmitters, Television	716.000	Treaties, Military
319.315	Transparency—Light Absorption	177.400	Treaties, Peace
329.200	Transparency—Sea Water Properties	177.400	Treaties, Political
657.110	Transport Aircraft	551.100	Treaties, Part
688.815	Transport Equipment, Guided Missile	586.110	Treaties, Postal
688.811	Transport Equipment, Guided Missile Fuel	589.111	Treaties, Radia Braadcasting
159.740	Transport Egoipment, Coloca Missile Foot	589.711	Treaties, Radia Telephone
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517.330	Treaties, Railway Transportation	654.140	Trucks, Special Purpose
309.100	Treaties, Scientific	401.400	Trusts—Organization
598.110	Treaties, Submarine Cable	355.650	Trypanosomiasis—Human Diseases
485.230	Treaties, Tariff	631.420	Tube Machines—Machine Tools
588.110	Treaties, Telegraph	357.280	Tuberculosis—Animal Diseases
587.110	Treaties, Telephone	271.105	Tuberculosis—Disease Incidence
591.110	Treaties, Television	355.620	
485.200	Treaties, Trade	678.050	Tubes, Electron
501.330	Treaties, Transportation	625.211	Tubes, Glass
157.800	Treatment of Foreigners		Tubes, see Subject Modifier 110, 619.100 and
355.650	Trematode Infestation—Human Diseases		621.000
681.105	Trench Knives	656.630	Tug Boats
633.290	Trenchers—Excavating Machinery	355.620	Tularemia—Human Diseases
157.320	Trials	633.130	Tumbling Barrels and Mills—Foundry Equip.
157.840	Trials—Foreigners	355.655	Tumors—Human Diseases
759.400	Trials, Military	605.555	Tung Oil
141.000	Tribes	601.455	Tung Seeds—Oil Seeds and Nuts
355.650	Trichiniasis—Human Diseases	621.525	Tungsten
617.755	Trichloromonofluoromethane	621.180	Tungsten Base Super Alloy Steels
619.180	Tricresyl Phosphate—Plasticizers	623.450	Tungsten Carbide—Artificial Abrasives
315.400	Trigonometric Tables	617.400	Tungsten Oxide
315.300	Trigonometry	506.400	Tunnel Construction, Highway
485.210	Trilateral Trade Agreements	535.300	Tunnel Construction, Inland Water
624.050	Trim—Metal Products	521.400	Tunnel Construction, Railway
615.550	Trimethylamines	504.520	Tunnels—Highway Transportation
333.220	Trip Reports —Geography	533.400	Tunnels—Inland Water Transportation
615.850	Triphenylmethane—Dyes	519.420	Tunnels—Railway Transportation
619.180	Triphenylphosphate—Plasticizers	631.010	Turbines, General Purpose
686.140	Triphosgene—War Gases	656.814	Turbines, Marine Gas
623.410	Tripoli—Silica Abrasives	656.811	Turbines, Marine Steam
628.250	Triptane—Reference Fuels		Turbo-Fan Aircraft, see Specific Aircraft Types,
631.170	Trommels—Screening Machinery		657.000 Section
738.410	Troop Carrier Air Force Organization	657.465	Turbo-Fan Aircraft Engines
722.100	Troop Concentrations, Border		Turbojet Aircraft, see Specific Aircraft Types,
780.000	Troop Movement Methods/Statistics		657.000 Section
717.400	Troops—Foreign Military Aid	657.465	Turbojet Aircraft Engines
702.360	Troops, Foreign—Armed Forces Mobilization	688.710	Turbojet Propulsion Equip., Guided Missile
784.300	Tropic Maintenance, Military		Turboprop Aircraft, see Specific Aircraft Types,
654.170	Tropic Vehicles		657.000 Section
691.120	Tropic Warfare Clothing	657.420	Turboprop Aircraft Engines
744.100	Tropic Warfare Tactics	210.615	Turkish Language/Culture
<i>77</i> 0.100	Tropic Warfare Training	633.105	Turning Pots
271.285	Tropical Hygiene	631.445	Turning Tools—Machine Tool Accessories
355.495	Tropical Medicine	455.140	Turnover, Labor
347.270	Tropisms—Human Physiology	619.932	Turpentine
345.235	Tropisms—Plant Physiology	623.500	Turquoise—Gem and Ornamental Stones
327.240	Troposphere Structure—Meteorology	683.135	Turrets, Aircraft
726.000	Truce	654.330	Turrets, Vehicle
726.300	Truce Observing Missions	610.500	Twine .
654.130	Truck Tractors for Semi-Trailers	633.060	Typesetting and Foundry Machinery
654.130	Trucks, General Purpose	633.365	Typewriters
631.200	Trucks, Industrial Factory	355.610	Typhoid

<b>27</b> 1.075	Typhoid—Disease Incidence	793.300	Unidentified Military Explosions
327.255	Typhoons	793.200	Unidentified Militory Objects
274.150	Typhoons—Disasters	793.100	Unidentified Militory Sites
355.640	Typhus—Human Diseases	403.165	Unidentified Non-Military Construction
744.315	UDT Tactics	403.710	Unidentified Nan-Military Explasions
774.300	UDT Training	403.700	Unidentified Nan-Military Installatians
657.260	UFO	403.720	Unidentified Non-Mil. Objects
210.175	Ukrainian Language/Culture	105.200	Unification, Paliticol
355.690	Ulcer, Stomach—Human Diseases	319.050	Unified Field Theories—Physics Principle
623.950	Ulexite—Boron Minerals	730.300	Unified Military Commonds
619.520	Ultramarine—Pigments	691.100	Uniforms, Military
690.100	Ultrasonic Death Rays and Waves	461.000	Unions, Trade
633.170	Ultrasonic Equipment and Devices	321.300	Unit Operations—Chemical Engineering
631.360	Ultrasonic Metal Cutting Equipment	321.400	Unit Processes—Chemical Engineering
319.220	Ultrasanic Vibrotions—Acoustics	135.515	United Front Tactics, CP
319.265	Ultraviolet and Shorter Waves	654.423	Universal Jaints, Motor Vehicle
619.520	Umbers—Pigments	317,410	Universe and Its Structure
654.100	Unarmored Motor Vehicles	236.213	Universities
739.400	Uncanventianal Military Farces	615.020	Unsoturated Aliphatics
7071100	Uncanventional Military Farces, Subject Madifier	621.349	Uranium
	167. For various applications, see list of	621.353	Uranium, Enriched
	subject modifiers orranged in olphabetical order.	621.351	Uranium, Natural
333.716	Unconventianal Surveys and Surveying Techniq.	317.590	Uranus—Planet. See olso Area Cade 0660.
610.300	Underclothes	333,420	Urban Areas—Geography
439.200	Underground Industrial Installations NEC	255.210	Urbon Distribution of Population
407.200	Undergraund Installations, Subject Madifier	333.421	Urban Street Scenes—Geagraphy
	026. Far various applications, see list af	582.100	Urban Transportation Systems
	subject modifiers arranged in alphobetical arder.	271.365	Urbon Waste Disposal Systems
633.260	Underground Laaders—Mining Machinery	210.505	Urdu Language/Culture
135.253	Undergraund Party Operations and Org., CP	615.620	Ureo
788.650	Underground Shelters, Military	619.105	Ureo-Formoldehyde—Plastics
331,200	Underground Woter—Hydrology/Hydragrophy	619.105	Ureo-Melamine—Plastics
55.,255	Undergraund—Activities Related ta, Subject	619.311	Urea Mixtures—Fertilizers
	Madifier 072. Far various applications,	355.715	Uremia—Human Diseases
	see list of subject modifiers arranged in	355.500	Urology—Branch of Medicine
	alphabetical order.	686.125	UrticantsWar Goses
691.130	Underwater Demolition Geor	624.350	Utensils, Kitchen and Hospital
744.315	Underwater Demalition Toctics	657.210	Utility Aircraft
774.300	Underwater Demolition Training	565.200	Utilization of Aircraft—Civil Aviation
787.600	Underwater Depats	782.210	Utilization of Aircraft, Logistics
329.750	Underwater Environment for Man	419.100	Utilizatian af Land—Agriculture
355.250	Underwater Medicine	307.400	Utilizatian af Scientific Personnel
688.150	Underwater-to-Air Guided Missiles	6 <b>7</b> 7.950	Uvasers
688.155	Underwater-to-Surface Guided Missiles	271.160	Voccinotion—Disease Contral
688.160	Underwater-to-Underwater Guided Missiles	619.270	Voccines—Drugs
355.610	Undulant Fever—Human Diseases	694.800	Vocuum Cleaners
455.200	Unemplayment	367.445	Vacuum Melting—Metollurgy
455.210	Unemplayment Campensation	319.190	Vacuum Physics
274.220	Unemployment Insurance	678.050	Vacuum Tubes
657.190	Unidentified Aircraft	333.314	Valleys—Physical Geagraphy
589.001	Unidentified Antennas	631.525	Valves and Steam Auxiliory Equipment
657.260	Unidentified Flying Objects	651.350	Valves, Control
007.1200			, -

657.740	Valves, Pneumatic—Aircraft		Veterinary Organization, Military
649.610	Van de Graaff Generator	357.100	Veterinary Organizations
621.535	Vanadinite—Vanadium Ore	236.241	Veterinary Training
6 <b>2</b> 1.535	Vanadium	770.550	Veterinary Training, Military
617.400	Vanadium Oxide	506.300	Viaduct Construction/Maintenance, Highway
619.905	Vanadium Oxide—Catalysts	521.300	Viaduct Canstructian/Maintenance, Railway
654.130	Vans	504.510	Viaducts—Highway Transportation
319.415	Vant Hoff-Le Chatelier Principle—Physics	519.410	Viaducts—Railway Transportation
319.510	Variable Currents—Magnetism	631.1 <i>7</i> 0	Vibrating Screening Machinery
135.610	Variations Between CP Doctrine and Activity	319.200	Vibrations—Acoustics
355.680	Varicose Veins—Human Diseases	355.620	Vincents Infection—Human Diseases
619.510	Varnishes	619.145	Vinyls—Plastics
615.850	Vat Dyes	722.110	Vialatians af Barders
608.100	Vatochnik—Crude Rubber	491.200	Violations of Econ. Warfare Trade Controls
210.100	Vaudois Language/Culture	485.320	Violations of Normal Trade Controls
606.110	Veal	177.430	Violations of Treaties and Agreements
315.200	Vector Analysis—Algebra	355.505	Virology—Branch of Medicine
315.250	Vector Methods—Geametry	357.215	Virus Encephalitis—Animal Diseases
615.850	Vegetable Dyes	355.630	Viruses—Human Diseases
633.010	Vegetable Oil Mill Machinery	255.514	Visas
605.500	Vegetable Oils and Fats	624.150	Vises—Hardware and Hand Tools
601.210	Vegetables	327.320	Visibility—Metearology
333.610	Vegetation—Military Geography	319.255	Visible Light Rays
333.340	Vegetation—Physical Geography	159.762	Visual Surveillance—Covert Intell. Ops.
654.400	Vehicle Engines	157.852	Visual Surveillance—Foreigners
654.000	Vehicles, Motor	157.362	Visual Surveillance—Gov. Repression
507.000	Vehicles, Mator—Highway Transp. Aspect	255.410	Vital Statistics
319.225	Velocity—Acoustics	157.720	Vital Statistics Documentation
319.285	Velocity—Light	619.285	Vitamins
609.500	Veneer and Plywood	617.100	Vitriol, Oil of
633.080	Veneer and Plywood Machinery	236.271	Vocational Institutes and Training
355.620	Venereal Diseases—Human Diseases	274.150	Volcanoes
651.100	Ventilating Cantrols	325.210	Valcanaes—Geology
369.900	Ventilating Engineering	333.313	Volcanaes—Physical Geagraphy
657.775	Ventilating Equip., Aircraft Cabin	651.150	Voltmeters
656.715	Ventilating Equip., Ship	702.350	Volunteers—Armed Forces Mobilization
	Venus—Planet. See also Area Code 0680.		Voting Policies, Internat. Org. Members
623.990	Vermiculite	113.250	
651.400	Vernier Tools—Measuring Tools	791.050	VTO Pads, Military
657.180	Vertical Take-Off Aircraft	593.360	Vulnerability, Airbarne Radar System
791.050		589.560	Vulnerability, Airbarne Radia System
656.000		560.610	Vulnerability, Civil Aviatian
536.000	Vessels—Inland Water Transp. Aspect	585.700	Vulnerability, Communication System
549.000		135.600	Vulnerability, CP
686.110	•	597.500	Vulnerability, ECM
702.500		471.200	Vulnerability, Economic
139.100	·	491.400	Vulnerability, Econamic Warfare
135.243	<del>-</del>	589.250	Vulnerability, Fixed Radia System
645.000		593.160	Vulnerability, Ground Radar System
271.240		502.610	Vulnerability, Highway Transp. System
271.240		232.210	Vulnerability, Industrial, see Subject Modifier
357.000	• •		027, Chapter VI
337.000	Tolerinary medicine		r - F

538.100	Vulnerability, Inland Part	791.330	Worfare, Biological—Airfields
531.610	Vulnerability, Inland Water Transp.	155.120	Worfare, Bialagical—Civilian Defense
551.150	Vulnerability, Maritime Port	685.000	Warfare, Biological—Equipment
589.460	Vulnerability, Maritime Radio System	735.300	Warfare, Biological—Military Org.
545.610	Vulnerability, Merchant Marine	744.050	Warfare, Biological—Military Tactics
786.100	Vulnerability, Military Base	770.300	Warfare, Biological—Military Training
586.400	Vulnerability, Postal System	714.200	Warfare, Bialogical—Policy
164.300	Vulnerability, Psychalogical Warfare	261.312	Warfare, Bialagical—Private Opinion
589.160	Vulnerability, Radio Broadcasting	258.312	Warfare, Biological—Public Opinion
589.760	Vulnerability, Radia Telephane Sys.	791.330	Warfare, Chemical—Airfields
517.610	Vulnerability, Railway Transp. System	155.110	Warfare, Chemical—Civilion Defense
307.000	Vulnerability, Scientific	686.000	Warfare, Chemical—Equipment
593.260	Vulnerability, Shipborne Radar System	735.300	Warfare, Chemical—Military Org.
589.460	Vulnerability, Shipborne Radio System	744.040	Warfare, Chemical—Military Tactics
598.500	Vulnerability, Submarine Cable Sys.	770.250	Warfare, Chemical—Military Training
588.600	Vulnerability, Telegraph System	714.300	Warfare, Chemical—Policy
587.600	Vulnerability, Telephone System	261.313	Warfare, Chemical—Private Opinion
591.600	Vulnerability, Television System	258.313	Warfare, Chemical—Public Opinion
501.610	Vulnerability, Transportation System	701.520	Warfare, Defensive—Capabilities
1 <b>79</b> .110	Vulnerability to For. Penetration	744.100	Warfare, Desert—Military Tactics
143.135	Vulnerability to Insurgency	<i>77</i> 0.100	Warfare, Desert—Military Training
453.300	Wage Controls	491.000	Warfare, Economic
457.100	Wages—Labor	744.100	Warfare, Jungle—Military Tactics
750.000	Wages—Military Personnel	<b>77</b> 0.100	Warfare, Jungle—Military Training
589.600	Walkie Talkie Mabile Radio System	744.400	Warfare, Mine—Naval Tactics
668.300	Walkie Talkies	744.260	Warfare, Mountain—Military Tactics
582.400	Walking Trails	<i>77</i> 0.050	Warfare, Mountain—Military Training
625.150	Wall Board—Gypsum Products	791.320	Warfare, Nuclear—Airfields
612.240	Wall Board—Paper Products	155.130	Warfare, Nuclear—Civilian Defense
210.100	Walloon Language/Culture	684.000	Warfare, Nuclear—Equipment
723.000	War	735.300	Warfare, Nuclear—Military Org.
725.000	War—Effect on Civilian Life	744.030	Warfare, Nuclear—Military Tactics
121.110	War—International Law	770.350	Warfare, Nuclear—Military Training
<b>7</b> 08.100	War—Military Policy	714.100	Warfare, Nuclear—Policy
115.671	War—Ministry/Agency	261.311	Warfare, Nuclear—Private Opinion
261.310	War—Private Opinian of	258.311	Warfare, Nuclear—Public Opinion
163.331	War—Propaganda Theme	701.510	Warfare, Offensive—Capabilities
258.310	War—Public Opinion of	164.000	Worfare, Psychalogical
720.000	War, Civil	735.910	Warfare, Psycholagical—Mil. Org.
723.700	War Crimes	744.165	Warfare, Psychological—Mil. Tactics
686.100	War Gases	<i>77</i> 0.650	Warfare, Psychological—Military Training
355.728	War Gases, Effects of—Human Injuries	714.500	Warfare, Space—Policy
274.320	War Relief—Welfare Services	688.500	Warheads, Guided Missile
471.400	War Type Econamy	658.900	Warming Aids—Airfields Equip.
538.450	Warehouses, Inland Part	791.260	Warming Aids, Mil. Airfield
551.460	Warehouses, Maritime Port	155.300	Warning Systems, Air Raid—Civilian Defense
403.300	Warehouses, NEC	631.250	Washer Type Bearings
743.000	Warfare—Theories	624.150	Washers—Hardware and Hand Tools
770.200	Warfare, Amphibiaus—Military Training	617.020	Washing Soda
744.310	Warfare, Amphibious—Naval Tactics	694.450	Waste Disposal Equipment
744.090	Warfare, Arctic—Military Tactics	271.360	Woste Disposal Systems
770.150	Warfare, Arctic—Military Training	612.120	Wastepaper Pulp

624.400	Watches	683.000	Weapons, Airborne
619.985	Water—Commodity Aspect	685.000	Weapons, Biological
331.300	Water, Surface—Hydrology/Hydrography	686.000	Weapons, Chemical
	Water, Underground—Hydrology/Hydrography	681.000	Weapons, Ground
115.503	Water Control Ministry/Agency Water Control Project Construction	682.000	Weapons, Naval
403.160	•	680.010	Weapons, NEC
271.330 694.400	Water Control System Water Desalting Equipment	684.100	Weapons, Nuclear
363.420	Water Desaiting Research	381.110	Weapons, Nuclear—Testing Sites
177.720	Water Disputes—Foreign Relations	654.130	Weapons Carriers
628.420	Water Gas—Manufactured Gases	787.100	Weapons Depots, Military
651.250	Water Meters	373.300	Weapons Effects
580.000	Water Pipelines	327.500	Weather
694.350	Water Purification Equipment	419.700	Weather—Effect on Agriculture
619.925	Water Purifying and Softening Compounds	327.341	Weather—Effect on Radio Waves
656.725	Water Supply Equipment—Ship Components	327.540	Weather Control
271.330	Water Supply Systems—Sanitation	327.430	Weather Forecasting—Meteorology
649.900	Water Testing Instruments	327.440	Weather Maps and Charts—Meteorology
531.000	Water Transportation Systems, Inland	735.150	Weather Service Organization, Military
545.000	Water Transportation System, Maritime	327.410	Weather Stations or Observatories
780.300	Water Transportation System, Military	325.220	Weathering—Geology
631.035	Water Turbines	619.323	Weed Killers
633.280	Water Well Drilling Machinery	319.095	WeightPhysics
631.035	Water Wheels	355.242	Weightlessness—Space Flight
363.250	Waterway Engineering	321.250	Weights, Atomic—Chemistry
363.260	Waterway Engineering Orgs. and Facilities	411.000	Weights, Commercial
331.330	Waterway Studies—Hydrology	649.900	Weights, Laboratory
533.100	Waterways, Inland	355.620	Weils Disease—Human Diseases
271.331	Waterways, International—Gov. Control	367.435	Welding—Metallurgy
547.100	Waterways, International Maritime	631.470	Welding Machinery and Equipment
651.150	Wattmeters	274.000	Welfare, Public
651.150	Wave Form Measuring Equipment	274.300	Welfare Services
624.275	Wave Guides—Electronic Wire and Cable	210.050	Welsh Language/Culture
	Wave Mechanics—Physics Principle	210.180	Wend Language/Culture
319.035	Wave Theory of Light	210.625	Western Hemisphere Languages/Cultures
319.245 329.410	Waves—Oceanography	642.120	Wet Cell Batteries
333.369	Waves—Oceanography Waves—Physical Geography	606.632	Whale Oils
331.322	Waves—Frigiscal Geography Waves—Surface Water Dynamics	603.240	Whales
371.322		656.679	Whaling Ships
319.222	Waves, Shock—Acoustics	538.250	Wharves, Inland Port
		551.250	Wharves, Maritime Port
619.950 628.260	·	601.105	Wheat
		345.511	Wheat Diseases
628.360		659.900	
612.290	·	631.190	
789.140	•	617.370	•
473.800		619.520	
680.000	· ·	617.610	
714.000	·	210.185	
717.300	·	619.590	
481.230	·	623.490	
712.000	·	409.000	
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319.290	,	610.125	Waal Thread and Yarn
428.000	Wildlife Practices	319.095	Wark—Physics
621.545	Willemite—Zinc Ore	457.200	
631.190	Winches	161.290	
656.753	Winches—Ship Camponents	455.1 <b>7</b> 5	Workers, Handicapped—Special Labor Graups
327.205	· ·	<b>4</b> 55.1 <b>7</b> 3	, , , , , , , , , , , , , , , , , , , ,
631.045	- ·	455.176	
630.200		457.300	
651.550		347.600	
319.170	•	355.650	
363.364		355.724 610.200	
631.190		612.290	
609.400		624.150	11 9 1
625.130	Windaw Glass		
605.440		612.220	
657.320	Wings, Aircraft	621.445	Wulfenite—Malybdenum Ore
624.270		649.500	X-Ray Apparatus
624.260	Wire, Cammunications/Electronic	319.465	X-Rays
024.200	Wire, Electric Pawer	355.820	X-Rays—Therapeutics
	Wire and Wire Rods, see Subject Modifier 109,	617.765	Xenon
(01,400	619.100 and 621.000	615.040	Xylene
631.420	Wire Drawing Machines—Machine Taals	615.170	Xylenal
667.000	Wire Facsimile Equipment	628.530	Xylidine—Racket Fuels, Liquid
631.420	Wire Mesh Machinery—Machine Taals	603.110	Yaks—Livestock
624.200	Wire Products	210.615	Yakut Language/Culture
159.762	Wire Tapping—Cavert Intell. Operations	524.300	Yards, Railway
<i>677</i> .100	Wire Tapping—Equipment	610.100	Yarn—Textiles
157.361	Wire Tapping—Gov. Repressive Measures	657. <b>7</b> 55	Yaw Dampeners, Aircraft
371.220	Wireless Transmission af Electricity	355.620	Yaws—Human Diseases
667.000	Wirephata Equipment	619.975	Yeast
638.000	Wiring Devices—Electrical Equipment	355.630	Yellaw Fever—Human Diseases
744.187	Withdrawal—Infantry Tactics	617.610	Yellow Phaspharus
623.710	Witherite—Barium Minerals	210.240	Yiddish Language/Culture
621.525	Wolframite—Tungsten Ore	135.701	Yauth Orgs., CP Front
702.380	Women—Armed Forces Mobilization	183.365	Yauth Orgs., International
135.418	Wamen—CP Palicy Taward	139.300	Youth Orgs., Nan-Party
755.000	Wamen—Military Persannel	135.416	Yauth—CP Palicy Taward
701.433	Wamen—Military Relations With	701.432	Yauth, Military Relations With
135.735	Wamen—Orgs., CP Frant	621.475	Yttrium—Rare Earth Metals
135.559	Wamen—Orgs., CP Penetratian af	319.520	Zeeman Effect—Magnetism
183.485	Wamen—Orgs., International	619.170	Zein—Plastics
139.400	Women—Orgs., Non-Party	621.545	Zinc
113.240	Women—Rights	621.547	Zinc-Base Allays
455.171	Wamen—Special Labar Groups	615.750	Zinc Derivatives—Organic Chemicals
609.000	Waad and Waad Praducts	619.520	Zinc Green—Pigments
619.930	Waad Chemical Praducts NEC	617.400	Zinc Oxide
619.590	Waad Fillers	619.520	Zinc Oxide—Pigments
694.100	Wood Furniture	621.545	Zincite—Zinc Ore
612.110	Wood Pulp, Mechanical and Chemical	621.555	Zircon
633.080	Wood Treating Machinery	623.500	Zircon—Gem and Ornamental Stanes
633.080	Waadwarking Machinery	621.555	Zirconium
606.910	Waal	347.000	Zaalagy
610.225	Waal Fabrics	347.100	<del>-</del> .
<del> </del>		J47.100	Zoalagy—Organizations and Facilities